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# AKILING stories



OVERDRIVE

MURRAY LEINSTER

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## Startling Stories

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New Zealand Ed

### OVERDRIVE Merray Leinster He was one man against multiny—with only the secret of his

skill to help him match the formidable weapons of the aliens.

THREE-LEGGED					}OE					Vance	37	
He	proved	to.	be	8	triple.	threat	to	the	fortune	awaiting	them	

NO	CHARGI	E TO	THE	MEM	BERSHIP	Reg	er Des	47
	Would you I	believe.	a dress	n—if it	should happe	n to come	true?	

BUTTON,	BUTTON				11	me	Asimov
Even the	old professor	wasn't re	ally able	to f	loresee	the	past.

WHO'S CRIBBING	Jack Lewis 63	
A glimpse into the	editorial correspondence	of an stf writer.

#### Feature

							yore ranner	
^/	1 Hillus	trated	two-bade	poem by	the author	011	he Lovers."	

America C. Ciferatal Dono. Trans Same, Manacheste Is arrecentar; with the collaboration field and the collaboration of the collaboratio



# OVERDRIVE

THE space-tramp came out of overdrive again and began to let down to the surface of the planet below it. Its communicators sent a beamed request to land, the regular formality. There was no answer.

was no answer.

It decompled stendily, repeating identification and request, and solid that it had Earth-seeds, art-object.

board for trading. There was still as reply.

It was surely the right planet. The sun was surely Procus. This was the second planet out from the local sus, Procus II. There were cities, on its surface, plainly visible through the electroe telescope. But there was no reply to the bearing formul message from the space. He was one man against mutiny-

with only the secret of his skill

to match the weapons of the aliens. . .

Rodl not coreed and board with heddelsthing



### a novelet by MURRAY LEINSTER

It was into atmosphere and its commissiators carched the wave-bands of atmospheric radio for messages. There were no radio messages in the atmosphere—authing but statit. But cultivated feebe could be een, and highways, and a city almost below. The space-trasp hovered over the city, hunting the space-pect. It desended to within thousands of feel.

But it did not land. Telescopes aboved the city meticaless. Greend-vehicles stood still in the sirests. Nothing moved anywhere. With greater seen, approvedtions will. Then it could be seen that there had been lighting. There were signs of expositions. And them it could be seen that the city had been looted. S STARTLING STORMS

The space-tramp shot skyward in age, if and when an overdrive want of min. Instantly it was out of nince——and was lied about—everybody out howe it winhis into nearlity to nge bured the slip was dead. Automatical-

panic. Instantly it was out of aimosphere it winked into overdrive to get away from there.

Procus II was the fourth planet to be discovered with all its cities looted and

JIM BRENT woke up when the Delilah's overdrive field went off shead of time. A space-liner's overdrive goes

of the Assertion blark overalties goes on and stays or. A litter goes from one share be another place, on schools, and the assertion of the as

thought of the girt samed Kit.
A vice and nothingly from the
speaker in the ceiling of hit cabin:
"There is no immediate came for
alarm. Stay caim. The overrieve field
has been out. That is all. There is no
roof to be alarmed. This is a well-found
ship with a throughly trained crew,
and we are in communication with our
less. There is no occasion for unexis-

Dest.\* Brent heard every word, and a cold thill begin at the base of his opine and ware my writed by verteint, to chill the back of his thick and the begin been again. The words from the probce again. The words from the probce were posthing, but the message was not to chill the blood. For one thing, and the blood, the continued the like with the Dollfall's base. That was the same the blood of the blood of the like with the Dollfall's base. That was reason to be disturbed. That was the reason to be disturbed. That was the manufacture that the words were the same control to the same that the sam

by But smfortunably they didn't act account.

Bent, watted, feeling sick indde.

Bent, watted, feeling sick indeed, watted, w

For almost two conturies humanity had nobling faster than interplanetary drive, and was confined to its home solar system in consequence, because from Sol to the nearest neighbor was four and a half lightyners, which would have taken centuries to travel. On overdrive, movadays, a freighter makes it in a week and a crazk liner in a fraction of that time. But they do it in overdrive overdrivel. If the overdrive goos, the trip is finished, Period.

Brent parted his hair carefully before he went out of his cabin. It was quita abourd. He was thinking. The overdrive's blown. Fee god to load ofter that girl. It was a curtous thing to think, became he was of the Profession, and bestites, she had never apoken to him. He knew that her name was Kit Har-

low, and that also was wonderfully pleasing to book at. But there had been a reason for soft buy, but any things and the proposed of the contrary things and the proposed. A planet named Derk had been discovered, meet unseptebelly, to have all its clines filled with skeistens and all the treasuress looked. Another planet named Tren III was found to have all its clines filled to the found to have all its clines rotting in the afrects

Four widely-apparated planets, in all, had been dissovered with their entire populations killed. Two had been paisa-takingly looted of every valuable which men with unlimited transportation could wish to carry away. And it had have Foreth evraud—belies of the Pro-

fession-to try to fud out how all this thought of getting acquainted with

obligations of any sect that reached outside the ship. Nothing anybody did would have any effect, or any meaning time with him. The Delilah was, at the But presently it would be a first-class

NOT much can be said about Morray Leisster, the author of OVER-DRIVE, that base't been said before. The man whom LIFE colled "the dean a long and distinguished career of imaginative thinking that it surprises people meeting him for the first time to find out how young he is. Which is

good; there is still more shrad of him -The Editor

imitation of hell, Brent's Professional plans the attuation to Kit Harlow and offer, politch, to hill her before things

out. In overdrive, an antique ship like would cover a light-year of distance in and eighty-say thousand miles a second In early mirrates it travels ninety-two unalbons of males. In a day it travels so In a year . . . it travels the distance the shin's overdrive went off-any shin's overdrive-and where it went off was known, still it would take ten thousand

RIVE hunt for it with one chance in ten thou-

Nobody ever hunted for a ship that

vanished in overdrive. It was useless. wrong, it wouldn't get fixed. So far, in two thousand years of interstellar navigation, just two ships had been found after their overdrives blew. Each had a half when it was discovered. The other had been missing for eight hundred years. Both were blessedly empty -but both showed plain signs of what had happened inside them before life

When human beings found themselves imprisoned for always in a metal collin lost among derisive stars, they coased last only so long. They had no hope at all. So the Museus in a ship with a blown overdrive went mad. They didn't aton at being beasts. They seemed to

I wonder if there are arms on board,

His mind went back to the girl. Such a pretty girl! She was traveling with her father, who was an Earth Com-Khem IV while Brent was there. He'd sees them with a pattering eacort of accret.orryice men. But Brent had been boxy finding out nothing at all. Khem IV was a thinly-settled planet with a savagely totalitarian government, but he'd found no indications of Professional interest. He'd merely been traffed traveled on the same ship to Loren II.

I wish she'd missed this ship, thought

STARTLING STORIES

The speaker in the celling repeated: "There is no cause for alarm. Be calm. The overdrive field has been cut. That is all. We are in communication with our base. There is no need for upossi-

Dese. It occurred to Brent that it was very foolish to keen repeating that message. It would not reassure anyhody. Anyone who knew anything would know it was a lie. The more it was insisted upon, the more frightened the passengers would

E OPENED the door of his cabiu and word out. His door opened on the main lougare. It was full of the Delikel's ressengers. He'd never seen so many of children. They were playing, There was a woman with a painted, coupty face. She smiled fixedly, but her eyes were filled with horror. There was a man and a girl-honeymooners, Brent and her young husband's eyes were horning as he looked at the other pas-In have air for her to breathe . . . there were many faces that had hom raddy

of first. He moved toward her. A man chatched his arm and babbled: "Look here! They say-they say the ship's in touch with home. Do you-

"Oh, surely!" he said untruthfully "They have a new faster-than-light

communication system. All ships have it now. We'll be all right." The man gasped in relief. "You're sure? Positive?" Then he

began to laugh foolishly. "Then it's all right! It's all right ""

Brent moved on. It would be wonderful if it were true, he thought sourly to

himself. Now was no time to refuse a Jim frowned to himself. There was something in the back of his mind that was trying to come out. But his head

wasn't working just right. with the numbing knowledge that he is absolutely beloless against absolutely certain doom. Of course the Delilah wayn't in communication with anybody or anything. Radiation is propagated beam could be held tight enough, and if enough power could be put into it, and if a liner like the Delilah could send a meshad departed two weeks before. But the message would take two years to get back. More, it wasn't likely to hit, The sun Khem had a proper motion, which might be anything from fifteen to three heen two years before. A beam would years hence. And even then the hears same back to its base. That was out of

We're dead, thought Brent murbidly, Reform they did set deed things

would harmen it was not pleasant to He stopped beside the girl, Kit Harlow. She and her father were standing by themselves, looking at the other passcorers. Their expressions were pecullar. It wasn't that they didn't know what the blown overdrive meant, but

that they were taking it in their own "Pardop," said Brent. "I'm Jim Brent I think you know what's hap-

nexed. I-saw you back in port and I'm traveling by myself. Things will be bad presently. I thought I'd offer. The girl looked at him detachedly

Her father said harably: "You thought you'd offer what?" He saw a bitter anger in the older

man's eyes. And then Brent realized what the other man was thinking. He

"We are dead," he said coldly, "You to offer to help keep things decent for harnen to be a fool and I meant to of-

fer to act like one." WITH that he turned away, frus-V trated bitter. They'd thought he mount nomething very different. Rossonable enough, at that. Some men laowing that nothing can make what is

"Just a moment," said the girl He turned back. Her voice was just what he'd thought it would be. Clear, and level, and good to listen to. She amiled family at him.

"Thank you very much. If you can organize some other pastengers, you for a while."

Hor father said hittorly: "I doubt it. That might make things warm. After all, the loudspeakers may have spoken the truth. The overdrive may only be turned off. It may not be blown."

Brent shook his head as if to clear it. he knew it. Nobody does, immediately after discovering that he cannot have any possible hope. Kit said sharply: "I've been thinking it out," said her

naned where we were! It would be most way. Or you." Then he said harshly,

The girl caught her breath. She went

"I hadn't thought of that!" Then sho turned to Brent and said quietly. "My father is right. We do not think thisaccident is just what it seems. There People will go mad, and people will be killed. We-will be among those killed. drive will be remained. Probably, when it is regained, the ship will go hack to

Brent still could not think very straight. His mind was presented by the "But-you can do us a very great faver," said the girl. She moistened her line and looked at her father. He

pedded. "It is-very important, Much mine. Will you try?" Brent had been carefully trained to was not an emergency. It still seemed to him pure discator. There was noth-

ing for his mind to take bold of, to think "First," said Kit, very pale, "you mustn't talk to us again. Don't avoid us

DOORSAKTY." Brent tried to listen, with the back of his mind trying to tell him something

"Then," axid Kit composedly, "when you get back to Earth, up to the Commerce Commission and find someone what happened to my father and me, rouse the planet ruler of Khom IV had father bitterly. "You know what hapcooks executed for the mistake. Andwe couldn't be murdered in any cedi-

"That's all," she said. "You can't do

if you are known to be friendly to us-Now please don't talk to either of us again."

She turned away and her father drive witurned with her. As they moved off, a simply to work wanted in Brayth arr.

voice panted in Brent's ear:

"He's am important man! What'd he
say? He's Earth Commissioner of Commerce! He'd know all the inside! What'd

It WAS a pimply-faced man named Rodl, who, during the first two weeks of the voyage, had thrust binaself into avery gathering, talked to every individual passeager, and had succeeded in

Brent said briefly:

"He said just what the leadspeaker
said. That we're in touch with have and
if there's any trouble a rescue-ship will
come to take as off this ship."

Again it was untrue, but panie would come men enough. The pimply Rodl

withingsteed. If They couldn't get work book, and they couldn't find will they have we were lost! They couldn't find with they have we were lost! They couldn't find with the serious overloads of the serious overloads del-dust range of all gleta-maxes. A oble conting out of exactly within a light-day of in intended position, either in distance or in direction. A rescue-ship toyling to find the error of position either the serious distance of the serious distance dista

To search a globe of such size would be utterly impossible.

But Breed said navagrey:

"You feel? Do you want to start a panie by habbling like that? Go talk to a ship's officer? Jak him? Rud! stumbled away. Brent elanched his hands. Kit's father was an important man. He was too important a man to be mwrebred in any ordinary way without great reperuations. But why should surpher want to morder him! drive was blown, and then repaired, simply to arrange for the death of a must and a gurl at the bunds of fearcrated passengers? And the message they wanted bim to give— What was that shout?

that shout? Brent wanted to think. All unconselously he was beginning to think like a member of The Profession, though he was no longer under say obligation to do so. He was, if the Delinke's overdrive was blown, as free of all obligations and duties and all seed to think of the conacquences of his acts as a man in a coffin six feet underground. If the drive

He went to the Dellink's bar. There were a dozen passengers already in E. Brent saw one of them furtively filling his peckets with small-packets. A bad sign—a man perparing to hourd food seather the follows:

against his fellows.

Brent ordered a divisk of sarjone, and the hartester served him. He sipped his drink—and froze. Serfees was a light drink, and ordinarily delicious. It could not be mixed with anything else, though, or its flavor was spoked. Somethics had devicearly new mixed with

He sat very still. This is quich! be thought. If the Dollaha's oliforer knew the ship's aduntion was hopeless, its would be rassonable to have served druke occupacy with solution. The more mutable passeggers, who would crack up first, would be the first to drink. If drugged, bely would grow steepy instead of desperats. That would make sease. Du it had not been versely muutes since the overliew word off, can strong, Treat thought. Too quick! Mook strong, Treat thought. Too quick! Mook

EVERY six months a liner from the Caldarian planets handed on Luxor V. Only twenty light-years spart, the lightmetal planets found a perfect complementary economic system in Luxor V. A brisk exchange of agricultural products was only matched by the avapping of lithium and magnesium for bismuth, therium and uranium, and there was emally friendly interchance of inhabiti-

ants.

The liner Caldaris had full holds of commercial goods and passengers. The liner came down gently, regnalling its arrival and with its communicator telestyping out a list of passengers and its lavoke even before touching ground. An explosive shell hit is nose just as

invoice even before touching ground.

An explosive shelf hit its nose just as the descent was checked because of the suddenly-realized shrence of any response. The shelf shattered the centrol-room and all possibility of navigating the huge ship. Other abelia smasked into it. It went receing to the ground with

high gashes in its sloce.

Only when there was no possibility of its rating again did any movement show around the odges of the landing-field.

Then ground vehicles came briskly to-ward it is examine it for alwaysable book. She from the ground vehicles only alwaysable book. She from the ground vehicles only always and the short of the ground vehicles only always to see if by my chance any personable warms had survived its fall.

The more in the ground vehicles

They were leoters, from somewhere

A WOMAN began to stream hysterically, out in the passenger-lounge of the Delizah. Brent turned his head. The pimply-faced Rudl was being thrust angely frees her gide by another was

Deep as the best salted loudy before the control of the control of

to the port from which she had started, taking back its shaken, half-created passengers and the bodies of those who had ded. Neno of it made sense, sayhow. One thing was sure. The driaks of the Dollades har had been detected within twentry milests of the certifing of the overrieve. It should have taken the overrieve it should have taken was irreparable. It resmed almost like are measure planned in advance, It was

Brent tasted his sarfane again, He sarvored the specked flavor carefully, trying to discern what had been added to ruln the delicate flavor. The addition

if to speil the pleasure of drinking cor-

drinks, like the ancient hitters. It came in him both with with sold hitchs, and it was very, very expensive, and on some lassets it was very, very expensive, and on some lassets it was ferbidden by law. Its itavor was fascinating and blended perceptly with most barried parents deverages. It made them taste botter, but most people avoided it. One drinks, with one drop of (sponsy in it, was very good, but two were surrieer. Meed drunks became lighting dumks when their drivals had been laced with figures, and zerot had been laced with figures, and zerot

If all the Doblinds drishs had been clashed like Benerit, they were not decode to make drinkers alegoy, but to reade them hunsites. In that case, the officers of the Doblind were not planning to check the horrows to be expected in any ship hopelessly lost in space, but were planning to hurry them and increase them. It was designed that makes a should follow intentity upon despire.

drinks under their belts.

should follow instantly upon despair. Decent people were to be overwhelmed by madmen before they could organize to die with dignity. A child begun to acresm:

"Munmy! Mummy! Don't let them

STARTLING STORIES

The pimply Red scrittles away from a terror-structor child. The child's mother comforted it absorbedly, her

own face ashes.

A man shouted hysterically in the bar: "If we gotta die we oughta kell those officers that didn't take care..."

The hartender moved snavely about his

ing and serving drinks. Ross stone to the bar.

There was weeping in the passengers' lounge. A little girl servered up her face and began to whimper through the mero centragion of despars. Her father picked her up and began to pat her back, his face vecant of all thought. He leoked

face vacant of all to blankly at the wall, r

There was a threade of first against flock. Scenoone at the bar, re-bling, had struck scenoone also. Thick-ton-pool, he does not seen and the second of the

QUIETLY Brent apelled his drink and placed another drink before him. He hasted it. I posses again—sund no charge for the drink. Free drinks, and every one losed with the Traverine bitters that made one drink enough for most mon, and two too many, and three an incite-west to fresh.

Recut applied this drusk, too, and west cannelly out of the har. The atmosphere in it was growned to do not a warm before the control of the

solar system on its interplanetary drive. Such a journey might take months, but it could be done. It could travel perhaps one light-bour, or even two, but not for

it could be done. It could traves parnings one light-hour, or even two, but not for light-years. Therefore it would drift forever.

Brent went to his own cabra. Had he had been in the Predwesion ha would have been to the Predwesion has would have been the predwess the hospit, that he and her father will be the highly that the and her father will be highly by those beauts, much into hearts on purpose. Then maybe they'll even exacute the survivers just to make everything tidy. In a day or so we'll all be obsortfield as criminals.

Getting at some of his buggage and chrecking on what he extracted from it, he estimated there should be at least one murder on the Delitat within the next sex hours. By that tase everybedy on the ship would have become soutchy aware that there was fife, in terms of food and water and sir, to be gained

every time sameone close died.

But he underestimated. He was in his cablen less than thirty minutes. When he came out there was already a man dead on the floor of the passengers' lounge, with blood glistening in a dark

IV

If WAS a very small crusser, aprives skip, both for truy no longer than brivere Darian III and its coversion mon, which was almost half the site of the placet itself, which is the placet itself with the placet itself with in it, bound for the mon. They came up out of atmosphere and the young man who solve one of the mon. They came up out of atmosphere may be and the property of the placet itself with the placet in the property of the placet in the property of the placet in the placet in

They were twenty thousand miles out when the detectors rang furiously. The

pliot bent intently toward his controls. The girl said indignastly: "It's a ship coming out of overdrive!

"It's a skip coming out of overdrive!
That's too close for anyhody to come out
of overdrive!"
The young man stared blankly. It was
not one ship. It was twenty. Forty.

Sixty. It was a space-fleet! And there was no imaginable reason for a spacefleet to exist or to maneuver as a unit. The couple in the cruiser's control-room

The couple in the cruises's central-rosm called to the others. "Come up here and look!" A luge ship turned and sped toward

them. It came on at a furious acceleration. The young man plisting the tiny cruiser flicked his communicator-awitch. "Helbs," he and curiously. "Who are you and what's all this floot about?"

There was no answer. But a sudden blue-white glow at the nearing big ship.

The little cruitaria nose gloved. In west monadescent. There was a sudden raffing as its ports melted and let out he are within it. Which, of ourse, was the sensited way for the young possible their cruisers had been melted down to an irregular hall of height metal. And of course they did not see the greent fised width into two positions, of which can went and to Darien III, which the other works and the characteristics of the course the section of the course they are the section of the characteristics.

NONE of the Defelol's officers was anywhere about Brent asked questions angrily. No ship's officer had appeared. The dead man lay where he had fallen. Scenebody had come out of the bar, realing. He should creatly: "Rourehold's amon die! Everebody."

Who's goins he first?"

A soher man—now dead—had gone
up to him and tried to quiet him, urging
that the venner were already description

up to him and tried to quiet him, urging that the women were already despairing enough and there was surely no need for the children.

The drunk bellowed, "You be first!"

And stabled. Then he advanced upon other passengers, waving a bloodstained knife and shouting his senreless refrain: "Everybody's gomm diel Who'll he next'? It was mothvelsas murder, attributable suchairely to 'possey in boo many drinks. Some passeengers fled from hum. But a young man—one of the innerwooners Brend Ad Indicad Other man kepped in when he brought is down. The drunk was subboard and disarmed and hound with a voluntaer guard placed over hum. But no ship's guard placed over hum. But no ship's

guard placed over him. But no ship's officer had answered the signal—often repeated—that an emergency existed in the passengers' bunge. It was the young honeymooner who

told Brent about it. He regarded Brent with a cakralating eye and said grimly: "My name's Shannes. This is my wrfe. You've stayed sober, anybow. If a few of us stick together we can keep things under control."

Brent approved of him, but said shorily: "That doesn't seem to be the crew's intention. The drinks heling served free

intention. The drinks heftig served free are loaded with isosop. That's hardly encouraging." Shamnon said coldly: "Would they he planning to leave us

Would they he plan mengers locked up v

the rest of the ship and have all the food
—and air?"

"Hardly anything so simple," said
Brent drily. "It's seemed to me that the
trouble is being deliberately stirred up,
besides the invess unreflecting. There's

a man named Rod!—"
Shamon's jaw tightened.
"I'm a construction man," s

"Tm s construction man," said Brent, which was not untrue in one scene, but was far from the whole truth. "I just got out some keys. You may not know it, but the doors of a space-ship caker can be locked. You might put the children in a calin where your wife could take care of them in—relative safety." Shaumon stirred hungrip. Brent Shaumon stirred hungrip.

alipped two keys into his fugera.

"Give one of these to that girl in the corner, Kit Harlow," Brent commanded.

"It's a personal matter."
"I'll do it." said Shannon grimly.

STARTLING STORIES

"Thanks. If my wife can look herself in..."

Brent glanced at the white-faced girl

einiging to the other mains arm.

"Maybe ahe work," he said. "But anyhow—if %'s intended to hurry a breakdown of decency, better not call any meeting to organize anything else. If decays is being served out from to encourage role, there'll be moves made against a leader of sanity. Watch it."

against a leader of earnity. Watch it:

Broat went back to the har. The burtender was gone, but he had not lecknot

on. These were open bothed all about,

over more men drinking, now. Some

toked dated and numb, eyes ginasy.

They stared into space. There were two

woman at a table. One gelpoid down a

drink and eried shrifty, "I doe't want to

book!" She was already freeful and

BRENT reached for a hottle and pured out a few drops. Inseep. He tred another, Inseep. There outdon't be any doubt. He felt certain objects in his pockets and was grimply glids he'd packed some spread tools of a construction and the state of the second of the state of the second outdoor of the second outdoor outdoor

d said thickly:

not normal drunkenness. There was neither rhyme nor reason in any of it. A man lurched aggressively against Brent. Crany fosi! thought Brent bitterly.

He defended hunself—ruthlessly, with the incomprusous but deathy nemas of

fession.

Firts flew. A bottle crashed. One of

the two women screamed with rage. Her chair had been overturned. She scrambled up from the floor and flow at the nearest man in sight, screething and scratching.

The tunnel grew horrible. It was like of offices, Mean torghed devandently at the lowest of drives. Mean torghed devandently at the work, who was now claving here chasen victims, who was now claving the chasen victims, white disease at him for having insolved her to the flower of that were ingorteant with the Deithalds overdrive off. The man fought benck. The woman's debthing fore.

disquastedly, I can try it.

He vanished the counter, and no one
noticed. He crouched down. The frent
of the law itself was solid. The bartender had satered through a small, ecoceiled down. Breen found the handle.

He went through. He found himself in
the smallest of airlocks. He opened the
farther door and was in the crow's part.

of the ship.

He was on a metal cat-walk amid a mase of fabricated girders, with feeblight showing the rounded compartments of the ships essential mechanicry.

ments of the ahip's essential mechinery. The ship was actually an assemblage of metal balleons enclosed in an outer skin, with stiffening braces running in all directions. Brent recognized the patiern instant-

"I don't like yer face!"

Ilin fut lashed out. Brent bleeked the low, without returning it. Someone se add bolligerandly, "That's a dastour to fit inside an overditive field.

The Melliah was a Stimoon design fivighter medifed for passengers. He se add to bolligerandly. "That's a dastour to fit inside an overditive field.

The Melliah was a Stimoon design fivighter medifed for passengers. He was not come to fit inside an overditive field.

There was an in deep purring of the inspiral. He placed the two sounds in his mind, and from that funwierled have dream blasprints for the entire ship. The crew's quasies would be up high, just under the control-room. The interplanetary drive would be just above the shifty normal center of gravity. The overdrive must be in one raticular such because the

 be in one particular spot because the overdrive field has to enclose the ship oentrally. Brent knew where he was

OVER and where everything he wanted to find

was, too. He headed for the overdrive There were only dim service-lamps out here. They threw faint glows on which he had emerged. It would lead to the crew-lift-the shaft up to the crew's and descend by the use of stirrups racked on every level. The fuci-tunks

sure. The separate motor-rooms were also globular, so they could serve as girtight compartments in case of need. Brent went ten paces down the marrow walk. He rounded the ship's main water-tank. Then he vanished. He simply reached out, grasped a curving obscurity between the giant metal balls. The girders, in pairs and with stiffen-

to another. Service-crews in space-ports HE CLIMBED into blackness, making no poise. Presently he was under the air-plant room. He heard the rushing sound of turbines pulling air

nartments through the ship, Breat Estened critically to the noise of the air-plant, as an indication of the age and design of the ship He was about to move on when he heard the rottle of a stirrum on the crew-lift. He watched. A figure desconded slowly. He passed by a light in but the passenger Rudi. He got off the lift-shaft, clipped the stirrup in its rack without fumbling, and moved

along the catwalk Brent had used only minutes before. He's been reporting, thought Brent coldly. They've probably figured out their time-table. So many riots, so many dend, so much of the unspeakable, and then they'll decide it's time to decises the overdrive renaired. And they'll go

back to Khem IV because that's the ship's home port and murder has been will be tried and executed for having He waited until the pimply man had

told of the tiny airlock closed. He swung

fell into place with a dick that was althat the planetary ruler of Khem IV er a fruit called vistok on a planet called practical ways to move from one place

side of the Galaxy! It came from nine thousand light-years away! Brent could see precisely why that accident had made it necessary for the Kit Harlow and her father were dead. It was a matter he was especially trained to see because it was a matter com-

HERE was a fire in the planet metropolis of Sardin VI. It had been a very beautiful city, with wide ways and splendid buildings of the heartiful. colored woods native to the planet. Those woods were used for jewel boxes on many distant worlds, because they gleamed like opalescent gems, and most of the buildings of the city were made of them. Even pictures of the city were admired for their subject-matter to have been the most beautiful place in which human beings ever lived, for days. Reginning where a spark lumped because rain best through a

eremmember, but a stranger. He made smashed window, it had been a very small fire at first. A chald's foot could a convulsive movement

have stamped it out. But there was no child to stamp on it. It burned. The second day of its burning, it could still bave been extinguished. Perhaps on the third or even the fourth. But no one tried to save the city. It sent ur clouds of resinous smoke from a wider

and ever wider space. It blazed from one becken to the other. When night fell, even the sky above the lendy from the flames that lenged and

greatest architecture crumbled. From one horson to the other there was a sheet of fire, in which columns and palaces slowly shriveled to sah. It was

and tragic sights in history. There was polarly left to see, ...

THE overdrive compartment, like all I the others on the Delilak, was a great round ball of metal with welded gores. Brent reached it and put his listened for minutes. There were monote ringing noises in the metal, some of which were actually remote echoes of the air-plant's noises. But any large structure of metal, unless especially muffed, always has such noises. Somespacemen say that it is a singing ship and the superstition is that it is lucky.

There was someone in the overdrive room. Brent made sure. So before he swung around and into the entrance, he stepped through the door with a small pocket-blaster out and ready. The engineer was sitting in a fold-

our fram-choir staring at nothing an of fascinated by his own thoughts. As Brent loomed over him, he helted his lips. Then he jerked his head up, startled. He saw that Brent was not a

"Still!" said Brent warningly. The tiny blaster hore very steadily, "What's up? Why is the overdrive off?" The man choked, staring with horrified eves at the blaster's muzzle. Brent gienced aside for the fraction of a pround. The master-switch was openthe engine-room switch. He only needed to look directly at that. Without moving his eyes he could see that the telitale

disk that would locate trouble-almost invariably boreless trouble if it hapnened in mace were still booded over-They were never used except in port to anece. Between uses they were covered dust. They hadn't been unbroded. So there had been no attempt to find trou-No So there wasn't any trouble. The

the tomble? Why is the drive off? And don't talk loudly-why are the passengers invited to go mad with fear!" The Delilah's engineer tried to speak.

"I-I-" Then his throat closed with a click With a visible effort he tore his un at Brent's face. His expression was one of sheer terror

asked Brent. The engineer moved trembling hands to obey-but Brent asw a cleam of hope in his eyes, or was it a gleam of cunning? Brent snapped, "Don't touch it?" Then he said as softly as before, "That was just a check-up

If you threw the switch, it wouldn't start the engines. It would just light up a 'ready for operation' light in the controlroom, wouldn't st? And they'd know there was something wrong here. And "Don't-don't kill me!"

"Surpose you tell me how much you know." said Brent, eyes burning.

The engineer mounted softly "So you don't know," said Brent, "that the overdrive was to be turned off, the passengers driven mad, and when the right people had been killed the neet. The surviving passengers would ness "Did you stop to think that the

crew might be executed for not preventing the passengers from murdering The engineer babbled. He was a pitiable aight, but Brent was merceless. colonized planets, now, with local hisknoth. Earth could not govern themmany forms of social organization as there were planets. Khem IV was a totalitarian provernment quite rutbless

Breet looked at him with scornful "But what can I do with you?" he

The engineer whimpered again. Then, with the frantic speed of desperation, he button on the wall. Brent polled trigmer. There was no sound. The engineer's wall of the overdrive room, and then slumped down on the floorplates in the beneless limpness of a man killed by a

Brent nut the blaster back in his

HE NOW regarded the overdrive with tion. But he couldn't afford to meddle details of its installation. It was a good fifty years old. It had been installed by acmeone only half-qualified, by really

modern standards. They haven't read on engineering journal since this ship was built! he thought grimly. They'd never heard of the Doorn-Welt equation, for one thing, which shows with such beautiful clarity how and why turning part of the second-stare explied space-modification effect. Brentfor a have few manutes and-

He nodded to himself. But the crew resempers were already half-erased with fear. Alarm the erew further and they might commit a measure, . . . and to reassure the passengers would alarm the crew. Technically it would be easy. but humanly it was impossible, he

thought. Yet the impossible would have to be done.

He moved about the absurdly simple apparatus that was the overdrive itself enough to do exactly what Brent had just named-and the engineer knew it polished metal with a peculiar greenish cast. At its ends it branched into slendever rods abnost wires that went and spread out and branched again and demanded. "Apparently I know more rections a few inches only beyond the plating of the hull. There were four to the bar. And that was all. Even the corner seemed uninsulated. But Brent knew better then that

He climbed away from the engineyoom with the body dangling and itekmg as he climbed among the garders in

It was almost an hour later when he reached the passengers' losnor again. He'd brushed himself carefully before re-entering. But nobody would have noticed, anyway.

A small group of passengers had gathered together, quietly and grimly weather for something. The men-there ing expressions of pars desperation, BeSTARTLING STORIES

hind there there were the women. Behind the women were children. There had been fighting. One man had a crude handsge covering half his face, too successfully. There were some bent

Kit Harlow and her father were near the group. Kit's face was shockingly pale. Her dress was teen. Her father's features were battered. Blood ran down one temple. A slow, deep rage, deeper than even his fury over what he had discovered, filled Brent to the very beim. He heard a snarling from the bar "They think they're too good for us! They think-" it was the voice of Rudl -the pimply-faced man whom Brent

had seen on his journey to the ship's central room. Brent ground his teeth, Shannon, the young bridegroom, came anapiciously toward him.

"Where were you?" he demanded coldly. "We could have used you just now." "There should be knives in the dining-

salon. Haven't you thought of that?" Shannon started. He beckened to other men. Brent led the way. The tables were bare. Brent jerked at drawers There was the cutlery. He becan to dump it into a table-cloth pulled from a

table. Shannon helped "Forks too," said Brent between his torth. "They can stab." They went back, with arms. There

were large carving-knives, which would he deadly. Breat brought table-lines. -cloths and the like. He showed a man how to wrap a table-cloth around his ding against the blow of a clab, or out of antiquity, and it was a scuceman's-dive trick, too. He began to help year out knives. He came to Kit, and

"I saw the overdrive. It's in perfect working order. We've got a chance. Don't let yourself get killed yet!" But he raged at the signs that she be had missed. He west back into the brisk, angry motions threw water-nitch-It would have been suicidal with nor-

mal men. But the crowd in the bar was a deliberately excessive desage. Every exharted them. They were drugged and drunken and he worked them up. . . The noise was that of wild beauta turned loose. A man came staggering out of the melee, made suddenly cold soher by blood which jetted from his

throat. He looked down at it stupidly. ploring help from those he had joined in attacking only a little whole ago. It was too late. His knees appred and But Brent did not see that. He'd

reads a diversion. He had the pack fighting blindly. He dived into the fray. There are tricks of fighting among riction and drunken men. They are not

pretty tricks, but they are effective. Brent used them-sparingly. BRENT got through, crouched below

arely he reached Rudl. And the nimply man did not know he was endangered until a fist cank deep into his belly, and he collapsed and a fist connected scientifically with his jaw. Then Brent and not it in the pocket of one of the surging mob about and above blue. Then be dragged the pimply man to the wall and, crouched low, with his head protented by his hunched shoulders, be worked his way out again.

He was not unsesting. His clothes, he dragged Rudl out of the door. He was stargering and penting, alike from the beating and the exertion, when he had been forced to struggle in the riot

frag Rudi maide. Two figures feils

Kit and her father.

"Clees the door?" Brent panted. Instantly he began to tear strips from the bed-clothing to head his victim. His hands. His feet. He disarmed and

Pagged the pinnly Roft.

"I should—kill bim," he said, hreathing hard when it was done. "He was an
agent provosateur assigned to stir these
drugged fools to murder one another—
and yea, He had a communicator on
him. It carried verey sound he haard

room. One of those drunks in the bar has it on him now. It's still keeping the listmars in the control-room entertained. But I haven't got much time—" Kit and quietly:

tained. But I haven't got much time—"
Kit said quietly:
"It's no use. This is arranged. My
father and I are to be killed. If we—
locked ourselves in our cabins and—

Brent said, still panting.

Two killed the overview engineer, New Yee Yee washanded this ream and abstrated his economicator on someone cleen. When the adropper finds his engineer which the continue that the him long to the continue which is the constraint of the continue which is the contin

went even paker.
"I think," she said with difficulty,
"that you have doomed everyone."

"that you have doomed everyone."
"Maybe I have," growled Brent.
"Your murder has been effectively
bungled, now. And I rather think that
the government that ordered this work

he government that ordered this won't to too merciful to bunglers " Kit's father said unsteadily: "Your prisoner, here, just heavel what

you caid. Was that wise?"

Brent stirred at the trusped-up Rudl.
He seemed unconscions. But Brent leaned over him and lifted an cyalid.

owed A pupil---an eye glared at him. But an unconscious man's eyes roll back. A

Brent laughed.
"It wasn't wise for him. If I know

as watert wise for nam. If I know rotten governments, when they send annahody sett to de dirty work, they five them a psycho test afterward to make sore they didn't hearn anything they shouldn't. So Roell, now, is soin; to steam something he week that, if we to be a something the week that, if we be to be the sore that the sore that the look possible—and if Ruell lives to get book, he'll he sorry, because when his neytho test aboves that he'd round cut

Kit stared at him. Brent nodded at her.
"There've been four planets found

with all their electron control of the control of t

book beene with the newn, his government will bill him for knowing too much." Then Breat said grimly, "He probably known how, too. Just to make sure..."

He bent over the borned man, whose ones were now even and relling width.

are tours over the Bornd man, whose ones were now open and redling wildly. "Radd, your home planef" it he has from which ships take off to boot and morder. The ships weren't built there. and they arekt manned there. They come from a long wery off in a brand of the property of the common of the property of the popular of the popular of the will allow you know that much, and I amount wou know they'll send a let of

time and effort on you, trying to get you to tell them more." The heady even of the prisoner were

"I don't like this man," said Brent, let him wake up in the darkness. In

blackness and silence, and unable to move a muscle, he'd probably have thought he was dead and in hell. But this is better. Come on-He led the way out of the cabin. He locked the door behind him, with one

HERE was a piace on Procus II where the air was very, very still and the atmosphere was one of after unreality because there were no noises. There were no noises at all. There was comfortable houses, and a tower for the reception of power for the houses and farms nearby, and there was a highway which was straight and white. But

It was uncanny. The grass was suitably green, and it grew thriftiby. The treas throve. But there were no insects. No birds flew. The barnyards of the farm-houses showed no motion whatever. Nobody moved in the village

street. Nothing happened. The really intredible thing, though, was the stillness. If there had been anyone to notice, the whole kindscape perfect stereo-view-frozen in color and in silence. There should have been tlay mites crawling feverishly in the grasses. There should have been flying things in the air. The highway should have had-at least occasionally-a smoothly stressalized vehicle rushing to the sound of high-pitched whistling from beyond the burizon to pass swiftly upon the long white way.

But nothing moved for a long, long time. The village was utterly still. The

fields were uttarity silent. The air was utterly empty. Presently a little wind hegan to blow. Then there were the munds it made. There were no others. no sound except that of the wind in the

There would be no other sounds until men came from somewhere and buried its people and moved into the houses and began to replace the treasures that looters had taken away, and began to live there again. They would hring animals, at first, and then hirds and insects too. Men would not like to live on a world where there were no longer any noises except of their own making They would hear ghosts. And men do

But the fields were very bright and green in the sunshine. . . . TN BRENT'S own cahin Den Harlow, who was an Earth Commoros Commissioner but whose face was bruised and swollen and who had blood down the side of his face-Den Harlow said

mietly, "What are you?" Breat had an open traveling-hag on the bank. It did not contain clothing, It curious assortment of tools and instruments. He chose with some care but more haste. He was stuffing his pockets. "I'm a man in a hurry," he observed.

"Why do you sak?" "I want to know," said Kit's father suddly. "Recause either you are an extraordinary fool, or you are extraordismall medal hanging on a cham shout it to Brent. "Does this mean anything

Brent besitated. Then he said: Den Haylow, who was a Very lin-

daughter and and drily; "The Profession," Then he looked at what Brent showed him, and added, to Kit, "I am ranked. I do take orders from

"Fd like M." said Brent, "if you

Kit's eves were glowing. She drew in her breath sharply. The Profession, tivity that nobody admitted to exist, because it was contrary to all reason. Not even a rumor of it on Earth, Elsowhere

There was not, though, any simple way to describe it. It was a loose association. Some of them had official position and runk, like Kit's father usls like Breat. They did things which were often illegal and frequently prewarded at all. Scenetimes they were severely punished. But those who were of the Profession were very proud of

It had storted long, long ago, With tens of thousands of colonized planets in the Galaxy an Earth imperium was impossible as a proctical reatter. Eyen a planetary povernment, for so large a unworkable. There is a limit to the number of people who can actually be povernment proved unwieldy. No govof people. On Earth, the first planetary government had to subdivide into asthe top authority was now a Council with limited powers over individuals. It had to be that way! From the first it

ones of every emerivable complexion. It could not fight them without congrering them, it could not conquer them without raing them, and it could not rule them. An interstellar government was simply not a practical matter if the welfare of the neonle it ruled, rather than the vanity of its rulers, we've to be its prime objectives. And Barth had

But there were madmen in the Galaxy who wished to rule anyhow. If Barth claimed the right to stop them, it would actly the cyil Earth deplored. So the Profession came gradually into being, to a higher level than nationality or even one's native planet. The Profeswith surprising success-to prevent the lunacies of warfare. Only one thing made warfare possible—the development of super weapons, and the Profession worked single-mindedly to prevent

BRENT, as a member of the Profesor authority save to ask for belp from other members of the Profession. He had only the obligation-given him by his training-to move about the Galaxy and try to make sure that no one it did not share immediately with its sister worlds. Perhaps it was absurdly idealistic, but-as history has abown since, and all too clearly-it was the way by which civilization endured.

An now. . . He closed his tool-kit earefully and

"I was working in the Cephia starcloster. They were building a big flori of new-type space-ships there. I got inthere were no new tricks being included that were kept secret. My papers are in order for that work. But I heard

Earth's colonial governments were

STARTLING STORIES about Procus II being found murdered ders would look suspicious to the Profession. After all, my father's official -the fourth planet killed and looted position made it awkward to murder us

ontright. That would have been suggiback to Earth through this section, try-"Now, though," he told her, "you two Khem IV, Pil admit, I didn't find a thing. It's a beastly tyranny, of course will try to stay alive."

but if people stand for that sort of She nodfed, her eyes bright. thing, they invite it. That wasn't my "I'm roing to see if I can do somebusiness. But I didn't find a whisper of thing practical," he added.

"Yes. Be-careful, will you?" evidence that a space-flost could be He opened the cabin door and went bufft and armed on that planet, side to out. He was half-way across the pasdo what has been done." Dan Haylow said briefly:

it was not quite necessary for one per-"It wasn't built there. It wasn't armed there. It couldn't be! I made my Commerce Commissionership an excuse for traveling shout-just as you manufacwas-well-personal. And she'd looked at him with bright eyes. . . . tored an evenue Bot Kit and I were served cittek at an official banquet. The bedlam in the bar was dring

down, now, with Rodl no longer on hand And I've tasted vistak before, over on the other side of the Galaxy." to stimulate it. Badly beaten men wanted fresh drinks. Victors in battle wanted to celebrate. But there were some uncon-"I've heard it couldn't be shipped. scious figures on the floor. They might over frame. When cosmic rays hit it, it

not. A woman was dencing tipsily, eastmics get at them. So it's only able to be ing sickeningly inviting glances about eaten within a week's space-journey He went into the dining salon. Into

the kitchen. Both were empty. Present-Den Harlow nodded "It's a wonderful fruit," he said, with had returned to the empty spaces bethe chost of a smile, "I enjoyed it trees the balls of metal-plate inside beartily-even though when I taxted it the Delibah's skin. When he went out I knew it hadn't been brought across the the air-lock, he had a blaster ready in

Galaxy by a spaceship. It was so inconceivably foolish to serve it to me, Not quite an hour later, a simultaneone and unanimous ease sounded in the IV planet ruler knew where it came from. I thought it might have been given to him as a gift-something like choked and incredulous, from every throat among the passengers. that. So I asked. But he knew! He

Each of them had exactly the same looked deadly. Later, I heard he had experience. The cosmos had seemed to his enoks executed for serving it to me." "And then," said Kit ruefully, "we them to whirl discily in an expanding knew that we'd be murdered so we

couldn't take word back that a fruit The ship's overdrive had come on which can't be shipped from the planet it erows on had been brought clean again. The passengers who'd seemed nearest to madness from terror and deacross the Galaxy. We've been extremely careful. The only hope we had was

snair, now assemed closest to soing out of their minds with joy. The Delillah that we could be so exceful that our mur-

HE message went in on a very tight It could be received only on a very An answer went out. It would take time to reach its destination in emptiquite simple. No, there were no ships

Yes. The apparatus on the ground was Then, on the ice-cap, a huge framework began to come up out of what second a croyage in a glacter. It mae and rose and rose. There was a square metal frame. It heaved up smoothly a waste of frozen snow and ice. It was

which had the curious ostical condity of It waited.

Presently there were humming sounds in the sky. A wire-basket transmitter pointed skyward, sending a guiding beam, A dark shape appeared. It descended swiftly. It moved toward the socare frame with the shimmering allvery film. It moved into that film. It

It did not some out on the far side of the framework. It went into the film and ceased to be. Another dark shape another, . . . In a somehow cyll promosphere, and projected itself into the appearance of a silver bubble-dim- and it was not. There were sixty vessels. When the last had vanished, the

again. It sank down into what promot to be a crevsase. Then there was nothing but a small and inconspicuous huilding on a grow-eap, an ice-field, which miles in every direction. The spacefleet was not anywhere around. Not anywhere within thousands of lightyears of the planet Khem IV. . . .

NOW there was a wastly different at-mosphere in the passengers' lounge of the Deliles. The ship was back in overdrive! With returned spirits, they tried to forget the two dead men in a allent cabin. The passengers were sure due from anywhere No. There was no reason for a space-fleet not to come in undoubtedly she was on her way to

Loren II. where she had been bound in the first place! Meanwhile there were injured to be cared for. There were too many of them. Those who had been only drunk were sleeping heavily. Some went hysterically, respendering, Some-less selfconscious turned from maniscal frenzy to a beaming, maudlin affection for all their supposed kind. Josepp did not

beast within them convess steelf. Now and design, they were like lambs. But still there were too many wounded men Kit looked at Brent with warm admiring eyes. He had not only accomphabed great things, but he was of the Profession. And that was a very great thing. Young Shannes came over to Brent, his wife following timidly be-

"There's been nobody showing up," he said in a low tone. "to tell us we're back on overdrive. They should be comeverything. Why haven't they?"

"They were pretending to be busy.

"Doing what?" asked Kit, watching "Taying to find out what I did to their STARTLING STORIES

hand this ship by himself new." overdrive-though they don't know I did it. Also they're trying to turn it

"Can't ther?" "Not unless they smash it," Brend told her in grim amusement, "And I don't think they're that desperate yet. But they're on the dixxy side! The overdrive shouldn't work, and it does. Thes

can't turn it off. But that's not the worst of it, from their standpoint." He looked at Kit, but he felt a little rang of envy of the young bridegroom, whose wife touched his arm lightly and

shout him. He hadn't wanted any to-But, looking at Kit, he knew that it would feel very satisfying "The worst of it," he said drily, "is

that it's a different overdrive altogether. speed of a light-year of distance in a week of time. But some tricks have been beautifully simple if you understand it, but it can't be fooled with if you don't. If you change the second-stage exciter just exactly right, the overdrive speed shoots away up! I made that change.

The Delilak's traveling a light-year every four hours, now. It cusht to show up in the control-room, and up there If he knew spacemen, they would be.

TUST such inexplicable factors were I enough to put the crew into a panic all central and going forty-odd times

close to gibbering. But the passengers were beautifully confident. Even Kit said relievedly:

"You've made the ship go faster? Then we'll soon be landing on Loren II!" "We've passed it," said Brent. "Some time arn. I could handle the ship, but the skipper can't, but he'd kill me if I tried to explain. He'll never be able to

The lost was true. If the skinner of on old-rayle Diesel ship suddenly found the speed of his craft multiplied by forty-odd-like the Delile's-and had only the feeblest of crawls-like the Delilah's interplanetary engines-for he'd ram the dock before he could stop or else he'd cut his engines so far offshore that he'd never attain it against

wind and tide. "Then where are we ming, if not to Loren II ?"

"I've no iden," admitted Brent. "But I'm a lot less worried than our akipper-He really has something to worry about!" In planetary drive, all the stars blazed on every hand. Suns gleamed in a myriad colors. There was no spot where

a bright or faint star did not glimmer. In overdrive of the type built into the Delillah, there had always been stars straight ahead, which moved and writhed as the ship drove on. They seemed to strenk away from the bow in every direction, moving more and more swiftly as they spread, but suddenly dimming to go out entirely. All about

and behind the ship was blackness. It was a horrible, tangible blackness, and escape from a hope bag of pure darkween which forever pursued her. The new coordrive was worse. There was just one tiny bright spot visible. It

was straight ahead. It changed in brightness and in color. Semetimes it almost went out. Always it flickered toward extinction, and brightened again, it would so out entirely and then the Debish would be left alone in a mon-

stress emptiness in which nothing else

nothing but itself, and there could be no think things tie in?" destination because nothing else was She waited, watching him admiring-

an unprepared man to look out the howpasts of the Reblah, test non Kit continued to smile warmly at Brent. But her father protested: "But we must be going somewhere!"

"The trouble is that we may be headed anywhere," said Brent. He explained awkwardly. "I thought Pd better install the new drive to joit the crew a little. I and Rudl, and start investigating in the passengers' quarters. I came to help

in case they did. But they're hear. I'll

Kit said hopefully: "May I come and help?" "There may be trouble," said Brent, "They may be hunting for the engineer." "Two a blaster now," she reminded him. "You gave it to me when you dis-

Her father said matter-of-factly "She's a very good shot. And as for the danese, if anything hondens to you "We'll go through the kitchen," he

tobi her. "There's a door to the rest of the ship from there."

THERE was a woman in the kitchen, I though Sha was unchilfully nearest low food for a child who stayed close to her. The woman said fretfully, "After all the terrible things that have hapthe cooks back! "They're probably all working to

keep the overdrive going," said Kit The woman sat the child on a stool and began to feed it. They did not want her to see them disappear into the

working section of the ship. Kit rumbrought Brent a half-warm lunch-pack "We should talk," she apprested, "To like to know about you."

tant," he said briedy. "You know how I

"There's been theorizing," he said in a low tone, "that even overdrive isn't

of it, it's happened. Vistok fruits can't

from the planet Malden-and that's on the other side of the Galaxy."

"There's one way it could have gotten

mitter. A transmitter of matter. In theory that would be instantaneous.

never been done. But wirtek on Khem IV proves it has been done." "It follows" said Kit sorely. "Of "A transmitter on Malden, and a re-

referentransmitter on Khem IV. There's a tyranny on Khem IV. There's a barbarous empire out at Malden. There's

torture-chambers and an army and navy. Right?" "So my father said," she agreed, "He'd have delusions of grandeur."

said Brent sourly. "It's an occupational disease of amperors. He'd have grobb olude all humanity. It's been proved that it won't work, but he'd think he could work it. And if he got hold of a space-fleet anywhere he pleased much faster than any fleet could follow it to

Kit said matter-of-factly, "My father first. They'd poison the air of a planet and kill everybody, and then loot it oftenward. That would be to reward the army and navy. Then they'd attack key planets. Earth, for one. They'd destroy

fighting-fleets in days, if they wanted to.
They'd raid, first—striking, meaking back home by matter-transmitter, and then striking again. Bit by hit they'd whittle away the strength of civilization. When it was weak enough, they'd

tion. When it was weak enough, they'd take over what was left."

"And they're knocked off four planets right here," said Brent coldly, "through a matter-transmitter that must be on

a matter-transmitter that must be on Khem IV. They can bribe with the lost of worlds—I wonder how many other places they raid from?\*\*

The whole contept was overwhelming in its destructive potentialities. Brent saw red. But then the woman

in the kitchen lifted ber child down from its stool. She wiped off its face saying hitterly: "At least they ought to let the cooks back!"

She led the child out of the littelien. Breast and curtly: "Let's go?"

HBs personal affairs, and even the attraction on the Deblah faded into

III attration on the DreSta finded into insignificance beside the signation only the three of them on the DreSta processed. Proceedings of the scheme succeeded, evillation—in terms of freedom for men—would be chipped away and alipped away antil only an empire avoi-

len with both and armon pass recommended would be left. ...

The two of them got into the troy sir-left that was the egress from the littleben into the crew's part of the shup. And auddenly Brent's thoughts drew back from the immensities of galactic dangers, and he was acutely consoleus.

back from the immensities of galactic dangers, and he was actually consoless of the fact that Kit was precing close hashed him. He know that the beford up at his face in the tiny cubcle. And he realized with unfeigned satonishment that even with so much more important matters in head he wanted very badly to kips her then said there.

But he didn't, Instead, he opened the sir-lock's outer door. Then they were in that uncurthly area of metal balloom held in place by spidery girders, and

dim lights, and danger.

Brent led the way. Abruptly, he stopped and pointed out the way to climb across the girders. Kit followed him without fear. There were many small sounds here; the dynamo-whine, and the air-plant moises, and now and again faint elicidings of relays.

But saddenly there were voices.
Lights assong the emply spaces were few and dim. The voice sounded certily reflected so many times and so erratically among strange metal shapes. But there was a near-rist in being. There were yappings. There were enarings.

There does we're require. There was

were yappings. There were markings.
Then a deep voice reared. There was
a crackling, ramping sound. Someone
sureamed. The deep voice roared again.

Breat whispered.
"They're getting worked up That
sounded like a try at mutiny, and a hand
heat-beam ending it. The crew probably

less, and somebody had to be shet . . I would't like to be in the skipper's boots."

The yappings and snarlings ceased. There were whisings instead. The down

veloc beliewed. The bathling and whining stopped.

"The akipper's still in charge," said Brent. "We'll seen end that!"

Kit's shoulder touched his She clung to a narrow girder in a diamona filled

to a narrow girder in a dimness filled with geometrical shapes. There were humming reachoes of the noises just ended.

"I've got my haster ready if they

we come this way, "whispered Kit. "If they
title do ansash the overdrive, can you fix it?

He nodded. She amilde at him. There
one faces were very elses. It was a riffers
to put out time and place for anch things, but
he suddenly be found himself kinsing here
t. She kinsed him back. Her crew here
t. She kinsed him back. Her crew here.

cut She kissed him back. Her eyes were ant joycus. She had to hold fast with both hards or ahe would drep from the girder. He stopped in punic She heaghed the softly. This was the strangest of posers sible times and expect for a man and a

girl to kiss each other. Then be said feverishly:

where it's solid?"

N A GREAT plain outside the capital city of the planet Malden there visitors ever came to this city. It was not allowed. Very, very few visitors indeed ever came to Malden any longer. Travelers were told there was a quaran-

If a traveler did reath Malden, he did not leave. Not ever, But the people of Malden did not mind. From time to time the communi-Then great mobs assembled before the matter-transmitter films, Presently the smaos-shina came out of the wavering films, in long lines of ugly shapelessness.

and they settled on the meadows. Then the mobs surred toward them. And the crews of the snace-shine threw out treasure to the mobs. Jewels, and sold and fee febries and all the on the Malden population. And then the only a fraction of the brigand-shipe ciciness. True, the Emperor himself possessed such wealth as had never been

on forever like this. That the planet while it tore down the civilization of the worlds beyond, and then-without That was foolish. Its downfall had

already begun. . . . began to scream crazily. The con-

"Come on! Let's get to some place sped on through a borrible blackness which had only one tiny point of light and wavered and seemed perpetually ing could communicate with her. She ness which seemed constantly about to

The helmsman, whose helm controlled nothing, beat with his fists at the bow ports which opened on blackness. He neized something-he did not know what-and battered blindly at every-

thing and anything about him. And he Brent finished his work. It was a

highly unlikely task he had set himself. and he performed it in a most improbable feshion. He took control of the Deliluk with a pair of tiny, animal-hair

brushes and two containers of quickcases from his pockets.

He took one of the cases out and wrenched off a magnetic keeper, and put the case against a girder. It clung the rods of greenish overdrive-alloy which ran through all the abin in a specific design. He opened a container of liquid and began to paint, very painfrom one point of the box to another spot some little distance away. He another, perhaps a doren, in all, A little later he rainted narrower lines down den abke, believed that they would so

with liquid from the second container. and using the second brush. This was nearly the end of his task. Kit stayed close to him. When he moved, she moved to remain as close to bim as she could. As he worked, Brent thought in autoniahment, So this is how it Apprens! He led a tiny line of liquid to the greenish-tinted rod. He moved bark to the small her elinging to the steel beam. Kit fellowed him, I like (t) Brent thought absorbedly. He made a liquid connection to a metal stud on the

He stood up in the near-darkness.

Kit went back into his arms. The space-liner Delibia sped on She traveled, now at some two thousand times the speed of light. In a day she covered nearly twice the average distance between solar systems. In a week another. In a month from one quadrant to another. In a year she would travel

Presently, almost reluctantly, Brent and Kit moved back toward the peasenin they were again pressed closely tohungrily to the face lifted up to him.

T ATER in Den Hartow's cabin, Brent Li closed and locked the door. He took

"This is a microwave relay," he explained. "I was working on ships out in the Cophia cluster, you remember. This is a gadget used to test circuits when you den't want to be right on the apot. The relay-box is out near the ship's of them. As long as I have this in my hand, I should be able to run the shir from anywhere in it, only since I can't

He explained the manner of his rewiring job. Of course the antient practice of bulky insulation had long been abandoned. Nowadaya, dipped in thin lacquer, a wire became insulated by a transparent, shmost infinitesimal film which was proof against any voltage.

He recounted the Thommasson Law.

four degrees Kelvin. He explained that

solved auperconductor in the middle. A superconductor has literally no elecsize of a spoder's web will carry a hun-So Brent had very simply and effectively concentrated all the controls of the by means of strips of practically in-

"We'll shake 'em up a hit first," he said tensely, "and then send some dotrelay-control box. He pushed a button. of all space and a feeling of acute naussa. The Doblish's overdrive was off again. He left it off for three seconds.

ling-in reverse-and again the naucea The ship was again traveling at two thousand times the speed of light. Releft it on three seconds, and cut it, and left it off three seconds, and threw it on ngain. He did it with deliberate rhythm, so there could be no doubt that "The passengers will penic again,"

he said, "but I cen't help that!" He gave them a peries of jolts he flicking the overdrive on and off. "Now I'll talk to them," asid Breent "This to the ticklish part

He began to prees and release another button on the relay-box. It was dot-dash communication, utterly primi-Brent pushed and released his betten, the working part of the shap dissented and brightened. It would amount to the

The light in the cabin went out. Brent Harlow watching, and Krt looking

marmly at Brent, "Smart man, the Skipper," said Brent sending him signals, he turned out our on again he'd know a passenger was

"What could be do?" asked Kit breathlesaly, "if he won't believe you!" scurrers' quarters," said Brent, "But he couldn't bleed it out into space while

CTRZY I He watched a tiny dial on the relay-A long time later, the dial on his con-My guess is he'd have to shoot all his

"I've told him his new speed and givon him ten hours to find a planet. I told approach. Now we'll see what happens. He put the case in his pooket. He un-

locked the door. He put out the light Blackness pervaded the passengers lounge. A woman was weeping bysterically. Then someone flicked on a pocket overdrive went off, it stayed off for minutes. Breat murmered: "He's picking a nearby solar system astrogation."

The overdrive went on again, Kit said: "Shouldn't the passengers be given

"Not yet," said Brent. There was a long wait. A tense wait. Then the lights came on.

There were crewmen coming out of the har and the kitchen and the stoward's air-lock, They had blasters bearing on all who stirred. They were frightened, as well as desperate. A man in a skipper's uniform, with dark brows almost meeting over his forehead, glared at the again-terrified passerners. Brent said aharply to the two beside

"Get hold of something! Quickly!" He caught at a chair-rail on the wall with his right hand. His laft want

swiftly into his nocket. The skipper said, raging;

He raised his blaster to sim at Den And then all weight vamshed. The ship's artificial gravity went off Brent shifted hands holding himself stendy with his left hand. The akroner did not realize, for a moment, He raised

weapon rose, his body tfited pracefully forward. The blast made a spart of smoke from the floor. Then Brent fired with his soundless pocket weapon,

THEY fell. Endlessly. Horribly, Inmon the floor. They could not fise or dodge. They could not even turn their hodics. If a woman tried to thrust her child behind her, she found herself which moved her as she moved ft. A shut out the sight of doors, and his body rotated grandly so that he floated face move from the spot where he had been standing-because there was no traction of his feet aron the floor. But there was no movement of a body's member which did not change the angle of the STARTLING STORIES

But Breat was unthread. It's 1898 she had killed the skriper as the skipper's alm was made impossible by his 
lack of weight. There was bedlam, Crewmen, their faces contarted, tried to 
aloot, but they could not aim either. To 
stove one's hand meant that each body 
moved also, in the opposite direction. 
And the crew was half-mad anyhore.

moves also, in the oppeasite direction, and the crew was half-read anyhow. Helding first and studied by his great fired with complete rubhicesess. He found himself gripped, and this state of the control of the contro

bore upon a crowman with a blaster he I was trying to use.

Brint behaved:
"Throw your blasters away or every
man dies!"
Six men threw down their blasters

and biested for mercy, in such a state of panic and horror that their cries were unintalligible.

Then Brent put his left hand back in his pocket and the shifts artificial gravity came back on. Passengers and crewmembers alike toppied to the face from whatever position they had assumed

with relation to it.
"Shanaon!" barked Brent. "Pick up those blasters! Shoot any man who tries to get them again!"

Kit's father moved forward grimly to help. Kit pressed close against Breut, desperably ready to fire in his defense, until the crew members who survived were backed into one of the cabins and the door lecked upon them with a key Shonnen nenchalantity united out of his

"Now," said Brent, his eyes burning,
"We've got to see if there are any more.
They figured they had to yield to an
unknown stowaway, but they weren't
going to let anybody tall about them

after he got off. Distribute those blasters where they'll do some good, Shannon! Who's coming with me to the

control-room?\*

RENT surveyed the situation. The control-room was familiar enough, if old-fashioned. Punels of the wall were dented and sunshed. Somebody had gene out of his head with panis. But

gene out of his bead with panis. But the instrument-board was unharmed. Kit was close behind him, her brown knitted.
"Hm..." said Brent. "I'm so astrogator, but I can manage after a fashion."

Communication." He spoke into a microphone.
"I am about to cut the overdrive more," he said firmly, "to make sure we are baseded for a planetary system.

I will let you know what I find."

His voice would resound through
every portion of the Delikah's fabric.
The passengers might still be fearful,

but that could not be helped.

Breat cut the drive. With the ship's
main telescope be inspetted the siar
straight ahead. He made quick esti-

"We are within ten minutes' travel of a solar system," he said to the mirrophone. "I am going to take the Delilah there and land."

Into overdrive. He smiled at Kit.

Then he said:
"Orders for former members of this
ship's crew, Shannes, take the spacemes
down to the exis-port. Have them carry
all dead bodies of other spacemen—ar
passengers. Have them ready to land."
He smiled aron at Ett. Time passed

and passed, and passed. Breat threw off i the drive. The stars sprang into being all zround the ship, And thay were amazingly close to a habitable world. Brent regarded it critically and assist: "Passengers will not land until all

"Passengers will not land until all members of the crew are off. This is an order!" He had no authority to give it, but

there would be no protest.

He swung the ship on her gyros. He let down, slowly at first but them with peared below. They swelled and grew large. He saw signs of cultivation-not He could see trees. He slowed the Debisa's rate of descent. Handling ar ness. Tree-branches and then tree-

of crew-members." non's voice came : "Crew all aground."

A light glowed on the panel. "Evit Port Open." Shannon had done that, or

The "Exit Part Ones" light faded Brent gave the interplanetary drive his attention. The Dolisa lifted once more. Presently it was black, with many stars In half an hour Brent turned off the drive. The Deblah finated on. He stared out the poets. The local sun was dednutely sol-type and there were other planets. He used the main telescope. He and briefly; "That one is inhabited. Ice-

cape and all the rest. Some oceans." He began to operate the gyro contreis to turn the ship. All the multito turn in a stately mangurer. He contered the planet. Then he carefully placed it a trifle away from the cross hairs of the scope. He reached over and perfect landing-position. He sent the

be said. "It's inhabited and they'll out along all right, But I don't get off, After all, the Profession's no advantage. It's an obligation. According to the law I'm a pirate for mutinying against the

lawful skipper of this ship, and of of the crew. I'm liable to prosecution for several murdera, mutiny in space margoning, piracy . . . and when the I'm going to take the ship and so on off."

"I think that's the right thing," said "You and your father will get word

to Earth that there's almost certainly a matter-transmitter on Khem IV, and that what's harmoned to Procus and Sardin and Laxor and so on-you'll get

"No," said Kit "What's that?" he demanded sharply. He gianced out the bow-ports. The planet they neared was green and pleas

woold There was at least one city. The land there. And most likely stay there. "Anyhow," said Kit, "my father says you'll be trying to find Earth to take the news yourself. He's going to come along with you. So are the Shanness. I three or four men on a ship this size." Then she added irrelevantly, "Besides,

my father likes you. Very much." Brent awallowed. Kit looked intently at her fingernails. "It might be nice," she said slowly,

think of anything so foolish or so dragand so automatically a magistrate. He

The green globe ahend was a world was a nice world. It was an admirable world. It grew slowly larger as the Delilah drew mearer to it.

It was fortunate, though, that for some little while Brent didn't have to ner exclusive attention to the controls.

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# Three-Legged Joe

He was a triple threat to the fortune that awaited them

If MGITT be well to make, in passing, a reference to obt-firm prospectors. Tout experience has been galantee consistency of the property of seasons of the property of seasons of the property of seasons of the property of t

John Mille and Oliver Peakell semitered along Bang-out Row in Merlinville. Recent graduates of Highland Technical Institute, they walked with an assured and canual strike in order to convey an impression of hard-locked competence. Old-timers on porches along the way stared, then turned and muttered

John Millor was rubirund, energetic, positive; when he waited his checks and tidy little pounch iggled. Oliver Pasicell, who was dark, spare and slight, affected old-style spectacles and an understung pipe. Pastiell was noticeably less

STARTLING STORIES lorisk than Milks. Where Milke swagvered. Paskell alouthed; where Milke in-

spected the quiet gray men on the porches with a lordly air, Paskell watched from the corner of his ere Milke pointed. "Number 432, right there." He owened the gate, approached the norch with Paskell two steps behind

with eyes rale and hard as marbles.

"I understand that you're one of the heat outside men on the planet. We're going out on a prospect trip; we used a most all-eround band, and we'd like to hire you. You'd have to take care of chow, service space-suits, load samples,

things like that," Abel Cooley studied Mike briefly, then turned his pale eyes upon Paskell. Paskell looked away, out over the swells of naked granite that rolled six bundred

miles west and south of Martinville. Cordey said in a mild voice. "Where you lads thinking to prospec Miller blinked and frowned. It was his understanding that such quartious were more or less taken, though of course a

man had a right to know where his job would take him. "In strict couldenes." naid Milke, "we're going out to Odfars." "Odfara, ch?" Cooley's expression

"Well-Pillson's Almanae indicates a very high density. Which, as you may know, meaus heavy metal. Then the Deed Office shows neither claims nor workings on Odfars, so we thought we'd better curvey the territory before someone best

Cooley needed slowly. "So you're going out to Odfara . . . well, I tell you what to do. Get Three-legged Joe to wait on you. He'll make you a good

"Three-legged Joe?" asked Milke in nurrlement, "Where do we find him?" "He's out on Offars now." Packell came closer, "How do we locate him on Odfara?"

Cooley smiled crookedly, "Don't worry about that, Leave it to Joe, He'll find

ECROM the house came a dark-skinned Cooley said, "James, these boys are goine prospecting out on Odfara; they're looking for a flunky. Maybe you're in-

"Not just now, Abel." "Maybe Three-legged Joe is the man to see."

"Can't best Three-legged Joe." Paskell drew Milke out to the street.

"They're joking." afflice said darkly, "No use trying to get work out of those old hums. They get by on their pensions; they don't

want an bonest job." Pasicell said thoughtfully, "Perhaps it's as well to go out by ownsives; it might be less trouble in the long run. These old-timers don't understand modern methods. Even if we found a man that satisfied us, we'd have to break him in on the Piroley generator and the

for us, but I think you're right."

Paskell nointed. "There's the other place-Tom Hand's Chandlery," Milke convolted a Not. "I here thus dreem't turn out to be snother wild grose

chase; we need those extra fittors." Ton Hand's Chandlery occupied a large dirty building raised off the ground ou four-foot stilts. Milke and Paskell climbed up on the loading platform. A

Milke frowned at his list while Paskell stood aside puffing ewijohly on his pipe.

intendent," said Milke, "I think I can ex-The old man reached out two dirty fin-

overs. "Lemme see what you want." Milke fastidiously moved the list out of reach. "I think I'd better see someone in the technical department," The old man said impatiently, "Sen, cot here we don't have departments.

technical or otherwise. Lemme see what you want. If we got it, I'll know; if we den't, I'll know." Milke handed over the list. The old

man hissed through his teeth. "You want an unrodly amount of them fil-"They keen burning out on us," said

Miller, "Twe diagnosed the trouble-on extra lead on the circuit." "Mmoh, those things never burn out, You've probably been playging them in

black thing-a-ma-tig; this side councets to your circuits. Is that how you had 'em?"

Milke cleared his throat, "Well-" Paskell took the nine out of his mouth. "No eas matter of fact we had them in

the other way." The old man nedded. "Til give you

New for this other stuff, we got to go around to the front." He led them down a dark siele, next

racks crammed with nameless oddments. into a room split by a scarred wooden

At a table near the door three men sat playing cards; nearly stood the dark James called in a focular harmone,

Joe, Tom. These boys is grong out to "Odfars, ch?" Tom scrutmized Milks

Milite asked brusenely. "What do we

Thrre-larged Joe? . . . A toke? Or is there actually someone out there?" Tom Hand bent over his cash box. The

On the way back, Milke said bitterly, "It's always been the same way; whenstranger, they play it for all it's

worth. . "But who or what is Three-legged "Well," said Milke, "sooner or later, I

suppose we'll find out." DFARS ranked fourteenth in a scat-

ODFARS rankes control around Sigma Sculptoris, drifting in an orbit so wide that the sun showed like a medium-distant street lamp.

Paskell gingerly handled the controls, while Milks scanned the face of the planat with radar peaked to highest sensitivity. Milke pointed to a mirror-smooth surface winding like a fford between axe-

Paulo-II said doubtfully, "It looks like a chain of lakes."

"That's what it is-lakes of quicksilver." Milke turned Paskell a chiding glance, "It's absolute zero down there; it can't help but be solid, if that's what's

"True," said Paskell. "But it has a peculiar soft look to it." "If it's Hould," scoffed Milke, "Pit set

your bat." "If it's liquid," said Paskell, "neither one of us will est-ever again. Well-

here goes." The impact of landing substantiated and Poskell with impersonal interest Milke's position. He ran to the port. looked out. "Homsoh, can't see anything in this light without becater googles. In any event, we'll have a good level floor

for our assay tent." Paskell soor in his mind's eye a page from Hade's Manual: "The assay tent is Paskell asked tentatively, "Who is this tained by air pressure. Its use alimb-

inside the ship, formerly a source of great annoyance. Certain authorities advice a field survey before bringing out STARTLING STORIES

the tent; others maintain that erecting the tent first will facilitiets examination of samples taken on the survey, and I generally favor the latter practice." Milke said off handedly, "Seene of the bors like to wait before they put up their

bubble; others set it out first thing to give them a place to drop off their samples. I generally like to get it up

and out of the way."
"Yes, yes," said Paskell. "Let's get it

In space-suits, with booster goggles over their eyes, they left the skty. Peskell boleed across the quidelilver lake, up into the justing rock—say bright sad black through the booster goggles. The lake gleamed like buffed nickst, tarminaing nearby in a leng finger pointing we a delile. In the direction consents it

dropped off around the curve of the berison.

Paskell said in a tone of dublous humer, "I don't see Three-legged Jos

Mille's anort sounded lead in the carphoses.
"He's supposed to know we're here."
Miles said crisply, "Lat's get to work."

From an exterior locker they took the assay tent, carried it fifty feet series the quickeliver to the length of the air base. Milke turned the valve; the tent

swelled into a half-sphere fifteen feet in danteler.

Millo tosted the lock with a definess attained on lunar field trips. He squeezed the lock compartment against the tent, foreing the enclosed air into the tent through a flap valve; then entering the lock, he sealed the outside satur.

opened the inside valve, letting the compartment fill with air, and entered the tent.
"Works flot," he told Puskell confidentir. "Let's get the equipment."

FROM the looker they brought the knock-down bench, carried it inside through the lock. Milke brought out a rack of reagents and the pulversor. Paskell carried out the furnees, then

went into the ship for the spectroscope.

"That should be good for a while," asid biffice. He short a glance up at distant Sigma Sculptoria. "The n aix hour day here—shout two hours of hight left. Feel like taking a quick look around?"

"It might be a good idea." Paskell fingered the empty loop at his belt. "I think grared the empty loop at his belt. "I think?"

I'll get my gan."
Milke chuckled. "There's nothing alive here; it's a vacuum, absolute zero. You've

let that talk of Three-legged Joe get you down."
"Quite right," said Paskell. "In any event, I'll feel better with my gun."

Mike followed him into the ship.
"Might as well get in the habit of warring the thing." He habitered his own
gun.
They set out screes the lake, past the
test, up the marrow finger of quitkellver.

into the defile. "Strange stuff," said Paskell chipping a fragment from the cliff. "Looks like chalk.—gray chalk." "Can't be chalk," said Milke. "Chalk

"Can't be chalk," said Milke, "Chalk is sadimentary."
"Whatever it is," said Paskell, "it's still strange stuff, and it still books like

civil strange aux, and it will second mobils."

The finance widered, the cliffs followsy almost at once; mother quickelives lake agreed before them. "Makes for easy walking," observed Milke. "Better thus accompliant through the resks."

Finkell eyed the micror-like curriest which wound like a glatice past alternating bluffs, and in a perceptible currency over the berison. "If might easily be connected all the way around."

Mills medicant built. "See that pink at the and, aemister if he ben't been futed at the and, aemister if he ben't been did not a the and, aemister if he ben't been futed at

reduced, leaving the pure metal."
"Very encouraging," and Pankell.
"Encouraging?" boosed Milks. "Why
it's downright wonderful! If we found
nothing else but this one vain, we're
node. parhaps it might even be

made . . perhaps it might even be economical to mine the quicksilver . . . Paskell glanced at the sun, "There's

not much daylight left; perhaps—"
"Oh, lust around that next bend," said

THREE-LEGGED JOE

Milke. "It's easy walking." He pointed shead to a massive knob of shiny black material projecting from the crag. "Look at that knob of galena—interesting." Passical felt a three and hum at his side. He looked down to the disk, stopped short, walked to the left, turned, walked

short, walked to the left, turned, walked back to the right. He looked up toward the knob of shiny black rock. "That's not galena, that's pitchbleude." "By Jove," breathof blilke reverently,

"By Jove," breathof Milke reverently, "you're right! As hig as the Margan-Annia strike . . . Oliver, my boy, we've

made."
Paskell said with a puckered brow, "I can't understand why the planet hasa't been developed..." He glanced nervously up into the deep shadows, perceptibly lengthening. "I wonder..."

"Three-begged Joe!" Milles Insighed.
'Fairy-tale stuff," He booked at Paskell.
'What's the matter?"

Paskell said in husky whisper, "Feel

the ground."
Milke stood stock still.
Thud-bump. Thud-bump. Thud-bump.

THE sum dropped behind a crag; even the boceters found no light in the sudden abade. "Come on," said Paskell. He turned, paced hurriedly back up the

"Wait for me," said Milke breathleasty.
At the ridge of chalky rock which divided the two lakes, they mused.

locked back. The ground felt solid, immobile under their feet. "Strange," said Milks. "Very strange," said Paskell. "They crossed the ridge: the hulk of

their abip caught the last flat rays from Sigma Sculptoria. Paakell came to a sudden halt. Milke

Piakell came to a sudden halt. Milke stared at him, then followed his gaze. "Our ussay tent!"

They ran forward to where the fabric

lay in a crumped beap. "There's been a hole cut in it," muttered Paskell. "Three-legged Joe?" inquired Milke sareastically. "More likely there's a

ed Paskell kicked at the material, now skill as sheet metal with the cold, "We'll ok have a devil of a time finding it." "Oh put so had We'll more in warm

"Oh not so bad. We'll pump in warm six-"
"And then?"

"Well, there's a leak. As soon as the air hits the vacuum the water vapur condenses. So we look for a little jet of steam."

y, Pushed said in a precise voice, "There's no leak."

"No? Then why—"
"We sever turned on the heat. The six
inside liquefied."

"t Milke turned away to look out over the sale. Paskell quietly plurged in the cord; ty power circuisted through elements meshed into the text fabric.

meaned into the test nature.

d. Milke turned kerk, shapping his gloves

ii. tegether. "That's about all we can do

until the air thaus out..." He looked

et at Paskin, who again was standing as if

listening. Irritally he asked, "What's the matter now?" Paskell made a furtive motion toward

the ground. Miles keeled intently down.
Thad-downp. Thad-bump. Thus-bump.
Thad-bump.
Three-legged Joe," whisnesed Pashell.

Milke looked hurriedly in all directions
"There can't be anything out there." He
turned, Paskell had disappeared,
"Oliver! Where are you?"

"Tm in the ship," came a calm voice.

Mille backed alewly toward the port.

Night had come to Ouffars; starkight abose on the quickailver lake, interested by the booster gaugeles to near the power of moralight. Was that a black shadow standing in the defile? Mille hearied!

It was beked. He pounded against the metal. "Hey, Oliver, open up?" He looked over his shoulder. The black share seemed to have moved forward.

paskell came to the port, looked earefully out post Milke, threw back the bolts. Milke broat into the six-cham-

ber, on into the ship. He took off his belmet. "What's the idea locking me

STARTLING STORIES out? Suppose that damn whatever it is Milke held out his som; his gun spat pale blue sparks, Explosion-a great was het on my tail?" anlash of grange light, "Got him!" cried Paskell said in a practical voice, "Well

we'd hardy want him inside the ship, Milke exultantly. "Dead center!" Their eves adjusted to the pallid iffumination of the flashlight. Nothing but Million roared, "If he got me first I the glistening sheen of the quickpilver wouldn't care whether he got into the ship or not." He jumped up into the

central dome, played the searchlight Milke said in an outrage too deep for around the take. Paskell watched from the sideport. "See anything?" volumence. "He's ruined our gear-our

"No." grambled Milloy. "I still don't "Look out!" screamed Paskell. The believe there's anything out there. Let's flashlight took bunstic sweeps over the laire. Milke sent abot after shot at a tall

"Perhans we should keep watch." shape; the explosions amote back on "What do we watch for? What good would it do if we saw something?" their suits; the orange giare blinded

Paskell shrugged, "We might be able to deal with it, if we knew what it was." Thad-bump . Thud-bump . . . "Inaide!" gusped Milke. "Inside, we can't hold bim off . . ."

there-" he slapped the holster at bis The outer port alammed. A breathless belt. "Til know how to deal with it . . . moment later the hall jarred, semped A comple amme into its hide and we'll along the suicksilver. Milke and Pankell

have to agreen for its nisosa." a harsb sound. The floor farred under Metal creaked at the steen under their feet. Milke looked askance at Pas-

pressure or torsion. Milke's voice came blob vitched. "We're not built to take nine. Milke ran back to the searchlight. But the central dome intervented the that kind of stuff-" The best furthed to the side. Paskell

put his pipe in his pocket, grabbed a stanchion. Milke jumped up to the ocu-"I can't see a thing," fretted Milke trols, "We'd better get out of here."

He sumped down to the deck, looked in-Paskell cleared his throat, "Wait, I decisively at the after port. The vibrations ceased. Mrike squared think ht's stopped." The host was quiet. Milke thought of

his shoulders, pulled the belinet back the searchlight, flicked the switch. over his head, Slowly Paskell followed "What is it?" "You bring a fleehlight," said Milke.

"Pil have my gan ready . . ." Milks stared out the port. He said alowly, "I really don't know. Something They stepped into the air lock, Paskell gingerly thrust his arm out, akned the

That's how he walks." light toward the tent. "Nothing there," "Is he big?" "Yes," said Milke. "Rather big . . . !

lowed, played the light in a circle. think he's cope, through that figure --

He came down to the deck, split open his "Whatever it was, it's gone," grunted Milke. "It heard us coming-" space suit, climbed nervously out, "That

was Three-legged Jon. Paskell took a sudden seat on the bunk, reached for his pipe. "Quite an im-

owe, a moving mass.

pressive fellow." Milke laughed shortly. "I can certainly understand how he scared the be-

"Yes." Packell podded carpeatly. "I can too." He lit his pipe, passed reflectively. "He can't be invulnerable . . . " Miffice dropped lendenly upon his own

bunk. "We'll get him-somehow or other." Paskell craned his neck out the port. "There'll be light in a few hours . . .

I summore we might as well alone." "Yos," said Milke, "If Three-legged Joe comes back, I imagine he'll let us

IGMA SCULPTORIS washed the O quickeliver lake with the nalest of lights. Millor and Paskell glumly examinof the wreckage of the assay tent, Milke's indirection brimmed over the restraints he had set woon himself. He clenched his fists inside the gloves,

glared toward the delte. "I'd like to ky my hands on that three-legged devil . . . ters of the tent. "Nothing but ribbors." Milke said gloemily, "No use to think about mending it . . . " He watched Paskell curlossly. "What are you looking

"I wonder what powersed him to

"Sheer destructiveness." Paskell said thoughtfully, "I notice one

"All our rescents are rone." Milke bent over the wreckner, "All of

"All the acids. All the bases. He left distilled water, the salts. . . . " "Hm," said Millor, "What do you make

Paskell shrowed inside his suit. "It's

"Of what, if I may ask?" "I'm not sure." Paskell wandered out

over the quicksilver, searching the surface. "He was about here when you shot

"Just about." Punkell bent, "Look here," He held up a rough brownish-gray object the size

Milke examined the fragment, "If this

is all those pellets did to him-he's

They returned into the ship. Paskell clamped the bit in a vise and after exasnegating difficulty, speceeded in slicing amined it under the microscope, "Remarkable."

"Let's see," Milke applied his eye, "Hm . . . it's like a carpet-woven in three dimensions."

or tear, fibers mat up against you . . .

now let's one what he's made of." "You're the technicam," said Milke,

DASKELL looked up from the work I beach an hour later, "It's a very complex afficen compound. The spectroscore shows affices, lithium, fluorine, ovven iven sulfur selenium but I can't

"Call it Joe-hide," Milke suggested. Paskell blew into his pipe, looked a tentative theory about Joe's inner

workings. . . ." "Obviously he needs energy to exist, His hide shows no radioactivity, so he

rough use chemical energy. At least I can't think of any other form of energy that he could be using." Milke frowned, "Chemital energy? At "He's insulated. No telling how high

his internal temperature goes." "What kind of chemical energy? There's no free overen no floaring noth,

"Presumably he uses whatever he can get-anything that reacts to produce energy."

STARTLING STORIES
Milks nounded his first into his hand, snother

"We could buit him into a trap, with, say, a chunk of solid oxygen?"
"I should certainly think so. But what kind of trap?"
Milke sowied. "A deed-fall."
"Here or Odfars gravity is not tee

"Here th Outers gravity is the test strong ... we'd have to stack ten thouaand cubic yards of rock to make an impression."

Mike pared up and down the room.
"I've got it!"
"Well?" said Paskell mibily.
"Perhaps you could make a detonates

"Perhaps you could make a detenator that we could set off from the ship." "I should think so." "Here's what we'll do. We'll set out about twenty pounds of myradyne, with

about twenty pounds of myracyus, with the detenator in the center. See will some past, tack this hundle into whatever kind of stomach he's get. We walt till he gets a few hundred yards from the ship, then set it off."

Paykell pursed his lips. "If events proceeded along those lines, everything would be fine."
"Well, why shouldn't they? You claim

that Joe exts—"
"Not 'chim'—'theorize,' "
"Anything that preduces energy.
Well, the myradyze abould look to him
like see cream and candy and cake all
mixed up. It's nothing size but energy."

mixed up. It's nothing she but energy.

"It's a different kind of energy—the
energy of instability. Perhaps he only
digests energy of combination."

"You're quibbling," said Milke with
discust. "I say the sleafs worth trying."

Paskell shrugged. "Get out year nymdyne."

"How long will it take you to fix up a detenator!"

"Twenty minutes. I'll hook up a battery and a spare head-set to the cartridge. . . "

WHILE Milke gingerly carried the Parketl stood by the port watching. Milke surveyed the landscape with fine calculation, setting down the packet moving it a few yards to the right.

another few yards toward the definfrically solidated, he looked tack to Reled for approval. Pathell signaled counally, and his hand fall against the deinnation switch. He looked cut toward Milles, heatily jumped into his sail, telhimself through the part, ran across the

lishe.

Miller saled, "What's the trouble?"
Paskell said, "That remote control detectator deem't work. I'd better take a look at it."

Miller stared at him truculently. "How

do you know it doesn't work?"

Paskell made a vague gesture, knell
beside the packet, unfolded the wrapping
"You couldn't have just sensed it,"
Milke insisted.

"Well, as a matter of fact, my hard accidentally his the switch, and it didn't go off—so I thought Pd better run out and zee what was wrong." Milke zeemed to sink inside his suit. For a moment there was silvanc. "Ah,"

said Paskedl. "Nothing very pericent: I neglected to dilp down the battery leads ... now it's ready to go.—"Pra geing bock to the ship," said Milke thickly. Paskell glanded up toward Signs Soulptoria, "Yes, there's only a few me-

I ments of daylight left . . ."

Inside the ship, without the booster
goggles, might apparently had already
come to the quickeliver labs.

Miller roused himself from his tunk
where he had been quaktity sitting, took
his goggles, west up into the control
blitter. Nothing in eight."

Paskell said mildly, "Maybe Joe won't ke back." Miller, with his back to Paskell, mid nothing. "Maybe he's been watching us all day,"

"Maybe he's been watching us all day," Paskell remarked.

Milke leaned forward. "There's something moving in the gulch... there

thing moving in the guick there goes the daylight. Blast it! Now I can't see snything... and the dome's in the way of the searchlight squin." In anden inspiration Packell said, "Use the radar."

range. Paskell swung around the antenna, "Hold it!" said Milke, "Right Paskell and Milke bent close to the acreen. The plane of the lake, the bulk

of the mountains, the gap were all clear. Three-legged Jos. much closer, was a blur, "Can't you adjust it finer?" de-

Milke ran to the work bench, came

"Turn off the lights, I feel like I'm in a peop-show."

"Yes, much better."

a keg. The leas were a blur; flickering "Look," sighed Milke, "He's stopping

The great trunk seemed to waver. collapse.

"He's reaching for it."

"He's stopped," said Paskell, "He's cating the myradyne . . . .

The ship jerked tentatively, Mike and Packell braced themselves. Nothing more. Stlence. The radar screen was

"He's gone," said Millor, "Where's the detonator switch 50

"Wait !" Paskell whispered. He turned Milke Jerked back, Pressed close to

the port beside his face was a rough The port suddenly showed black, A flicker of movement passed the sterr

port. "Off with the lights," hissed Milke

THREE-LEGGED JOE "Back to the redar." A blur of golden light resolved into

"Now," said Milke, "press the button! Quick! Before he gets out of range." "Just a moment," said Paskell, "Sonpose he's smarter than we think?"

Millice. "Where's the button?" He climbed into his space suit while Milice fumed and ranted.

Out the poet Milke could see the glimmer

The outside port sighed open, thusied shut. Paskell come back into the ship. Milke had his finger on the switch. Pasbanged his giove against the wall. In

Milice's fingers fell nervously away. Pankell split himself out of the suit "I didn't think he'd hise myredyne," he asid in modest triumph, "The wrong kind of chemical energy. He left it bealde the ship." "Gad!" asid Milke huskily, "Twice on

the same day I'm blown to smither-Paskell carefully removed the detecntor, "Rvery day we're learning more

Milke's voice was warm with emotion. "Every day we come closer to killing our-

solves "Tomorrow," and Paskell, "we'll try again."

OVKR a cup of hot coffee Milke asked, "How do you mean, try again? So fm as I can see, we're Bekeel. Our consare no rood, he refuses to eat our ex-

could poison him." "True." Paskell tamped black shag into his nine. "The methods for billing human beenes don't apply to Threelegged Jos."

"No wonder those old goats at Merlin-

which we will do. We can melt a good ville gave us the laugh." connection into the quicksliver with Paskell puffed thoughtfully. "If we could concentrate enough heat on Joc.

for a long enough time-" "Nuts!" said Milke. "If we had ar ocean we couldn't even drown him." Paukell said through the cloud of smole, "If we melted a puddle in the

onicksilver and he fell in, and the quicksilver froze around him-" "Impossible, Quicknilver at absolute

zero is super-conductive. We'd have to "Super-conductive . . . Right. So it is."

Parkell stared dreamily into the hore.

"What difference does that make?" "Maybe we'll electrocate Jee." "Jah!" mat Milke, "With what? Our

two thousand-watt generator !" on the quicksilver." "On foot? With Jee pounding along

behind ns, breathing down our necks Pankell said carefessly, "I imagine we can move as fast as Joe."

"I'm not ware. Maybe be runs like a

"We'll have our gura." "Fat lot of good they do." "Well-I suppose we could take up our ship and croise around the planet. In fact it might be better. . . .

His companion had been completely absorbed in his theorizing when Milke almost in that deflet

"Cond." said Patkell, "We want to have the ship as near to the gap as neorible."

"I don't see why," Milke said petulantly. "In fact I don't understand what you're up to."

"We're planning to electrocate Three legged Joc," said Parkell patiently "We're been around the planet; we've established that the quicksilver is inter-connected everywhere except at this fifty foot saddle of gray chalk. We've got enough lead and copper aboard to bridge

"While you're installing the cable, I'dl be rigging up some kind of fancy induc-

Milke stared incredulously at Paskell. "What good will that do?"

Joe comes along the defile, he'll have to take hold of the cable to break it. As seen as he does so-he gets everything

Paskell puffed at his pipe, "And why

not, pray?" "Think of the hysteresis in all those miles of quicksfiver -- the inlets and bays. and channels. There'll be a billion little

whorts and eddies. . . "There's no energy lost," said Pankell

"There'll be field conflicts," insisted "Outy for a few hundredths of a sec-

the impoinnee." Milke shook his head. "I hope you

know what you're talking about . . . . But-" he raised a fagor "-we're got "The planet's natural magnetism. If

we start current flowing around the and south poles. We'll be fighting the notural field." Paskell blinded owiishly. "There is no

natural field to this planet, I checked Milke threw up his hands. "Go to it,

Oliver. It's your party,"

MILKE and Paskell stood contemplat-ing the defile, seroes which, at the height of their eyes, dangled a rude calle. Near the lake, the cable passed the gap with a fairly heavy cablethrough a long box, from which came leads running to the generator inside Pankell said solemnly, "There's a tril-

"A few more," said Milke, "it'll swell like a poisoned pup," "There is a practical limit," admitted Paskell. "At absolute zero the resistance of super-conductive metals is infinites-When the cable carries a load that

generates heat faster than the heat radiates off, the temperature in the cable rises until it reaches the lower limit of

super-conductivity."

Paskell flung up his arms, "No more roble" Milks regarded his handiwork anxionsly, "Perhaps we'd better check." "How? We don't have a thermocouple

aboard that sensitive." Milke shrugged. "All we can do then "Right, Hope that Joe comes down

that pass before the cable goes." He looked up at the sun. "Still an hour or two of light."

Milke said doubtfully, "The set-up dosan't look yeer lethal. Sunnose Joe grabs the cable and breaks it, and nothing happens-what theu?" "Something's got to happen. We're

into that circuit. When Joe breaks the cable those watts have to go somewhere -they just don't evaporate. They keep on soins-through Joe. And if Joe. doesn't feel it, I'll personally so after him with a pocket-knife." Milke turned Paskell a surprised

Paskell was restlessly beating big

hands together. "We're forgetting something." Milke turned, looked toward the shim. "Ah, yes," suid Paskell,

Milke made a strange noise. His arm "The hait," said Paskell, "We want

"Never mind the buit." record Miller "We're the halt . . . Joe's hehind us. . . ." Paskell sneane amund. Three-leveed Joe stood in front of the ship looking

"Run," said Milke, "Un under cable . . . And if it doesn't work-God

help un. . . . Three-leaved Joe came forward, like a one-legged man on crutches.

Paskell stood frozen. "Ren!" screamed

Paskell broke into a shambling rus. "Factor." panted Milke, "He's saining

Paskell ran to the mountain side tried to claw his way up the sheer rock.

"No, no!" yelled Milbs. "Through the doffe1 Paskell turned, lurched under one of

Joe's arms, senttled sourced the defile Milke tackled him, "Under the cable -not through | Under !" He desperately grabhed Paskell's legy, drew him under

the cable. Three-lexerd Joe ambied caunally after. Paskell rose to his feet, looked wildly around, "Easy," said Milite, "Easy Cantiously they backed up the defile,

Milke panted, "No use running now. If your contraction doesn't work, we might as well reconcile ourselves in death." Paskeli saked anddenly. \*Did you turn on the generator?"

Milke froze, "The generator? Inside the ship? You man the nower out to the circuit?"

"Yes, the generator, . . . "No. didn't you?" "I don't remember."

Milke said desustringly, "You'll know in a minute. Here comes Joe-" Three-legged Joe named by the cable. He walked forward. The cable touched his chest. He lifted up his arms, "Close your eyes," cried Paskell.

The sudden clare snottered darts of light through their evelids. "You turned on the generator," said

START

Three-legged Joe key forty fort distant twitching feebly.

"He's not dead," muttered Paskell.

"Hife's not dead," mattered Fasses.

Milke stood looking down at the silvergray halls, "We can't cut him up. We
can't tie him. We can't..."

Paskell run to the alifu, "Get out the

grappies.\*

RETURNING from the Meetinville Deed Office, Milke and Paskell steeped into Tem Hand's Chandlery for

stepped into Tom Hang's Chandlery tow a new assay tent and a replacement set of reagents.

Losseging at the table were Abel Cooley and his friend James. "Here's

Cooley and his friend James. "Here's the prespectors back from Odfars," said Cooley. Tom Hand limped forward. His eyes were red. there was alcohol on his

breath, and a series of black and blue brulies showed on one side of his face. "Well, young fallow," he said to Milke in a thick voice, "what'll it be!" "First, we need a new assay tent."

From the table by the window came a chuckle. James called out in his focular baritone, "Three-legged Joe maybe tried to bunk in with you?"

Milke made a non-committal gesture; Paskell sucked at his pipe. Tom Hand said, "Pick up the tent out

"We need a set of assay reagents." Milke hunded over a list. Tom Band looked at them from under

his eyebrows. "You boys still going out prespecting?"
"Certainly. Why not?"
"I should think may be you had a belly-

Milke shrugged. "Odfars wasn't too bad. We never expected an easy life frees prospecting. Joe gave us a protty hard time, but we took care of him." Hand beaved forward, red eyes blink-

hard time, but we took care of him."

Hand leaned forward, red eyes blinking, "What's that?"

"We don't mind letting it out. We've out everything in sight proved up and

recorded."

Abel Cooley said, "You took cure of Joe, did you? Talk him to death maybe?"

t, "No. He's still alive. We've got him where he can't get away. A research

James stepped forward. "You've got him where he can't get away? I've seen Joe break out of a not of two inch cable

Jee break out of a nat of two find assets like it was string. We biseted a mountain down on top of his cave. Twanty minutes later he pushes his way out. . Now you tell me you've got him where he can't get away."
"Right," nurranred Paskell, "Exactly right,"

Milks turned to Tem Hand. "Give us about a hundred gallons of hydrogen perovide, two hundred gallons of alco-

"We've got to keep Joe slive," Paskell told James.

Abel Cooley anorted. "Hogwash."

Tom Hand sbrugged, turned away into the recesses of his shop.

James asid, in an oll-smooth voice, "Suppose yes break down and tell us just what you did to poor old Three-legand

"Why not?" said Paskell. "But I'm wareing you—stay away from him." "Never mind the jokes . . . I'm still

listening."
"Well, first we electrocuted Joc. II
stunned him."

"Yenh?"
"We couldn't kill him or tie him—so
while he was at!!! twitching, we threw

grappies around his leg, holsted his twenty miles out into space and gave him as orbit around Odfara. That's there he is now—alive and well and feeling rather foolish, I should imagine.

James pulled at his chis. He borded at Abel Cosley. What do you think, Abel "

Abel Cooley snorted, looked out the window, James sat down by the table. "Yes,"

James sat down by the table. "Yes,"
he said beavily, "Three-legged Joe if
feeling rather foolish, I expect."

"About like the rest of you birds," came Tom Hand's voice from behind the abelyon.

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man of 76, when can it do

"Truday I have, or 16, mans one and recom-short I have as on, my enterthilly enables accommon error are." Last blue a hose and those late a child, I send among from enthing glasses. "Obsared Dudy H. de Forgh, New Worksmann, Remot Colombia." The round of the one pirmets reproduced above represent by de Engle to be is so day in the contract.

AND THE PERSONS ASSESSED. ARE THE REST INCOME, RESIDENTES.

Here you survised bases seem arrived a survised by AND YOU "SERVINE" BY YOUR ARE TOO EXPLUENT, A WOMERS, Mary You merceus here on

Assuer these Questions

How to find out more about it!

Psych (develor Fredmin Lat. here specialized in the capto, of Combine and Hyrmone gravate mass special and the capto, or combine the psychological and the capto of the same tens, or "OVENCES" "Tribute for the freshish on, have beneated borred borreds are proposed for a captoding a number of possible of hard There is no send for risinglement represent treatments our arrity assemble plant covers in order form will in their white lags a revolutionary effect on your game both and works. control of the control of the plants of the process of the process

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Collety, he bessered no hear on his Anne

## No Charge to the Membership

By ROGER DEE

Would you bolieve a dream—if it came true?

BERY MACKELIN was pasting a quarter-column listaishic farsing of a Bydra-headed BHM into the Page Five mockey of his accustiones controlly feature Germierus, fifting it with palnatain Germierus, fifting it with palnatain ga are between a busg-over account of Chicos III and a fanceriver rossing that there is no feature in the familiary controlled the controlled of promary Streets of promary Streets of the controlled of the

downstairs.

Jetry put his copy of Space Medicine across the paste-damp drawing to prevent curling and went down hastily rejuctant to maspend operations on Cormicrad—he had made a heroic ef-

for to need the same and the sa

girl.

The man was small and bald, with a middle-forties stomath and solumn blue

eyes that blinked neatly hehind the shiny pinco-nex gripping his huttor nose. The girl was comething else again \_Jerry retained a giddy impression of melting brown eyes and soft suburn hair and a figure designed to the most exacting medifications, but the overall effect left him practically blind to de-

"I'llo." he said belplassly. Then, feeling the goad of Mrs. Bascombe's intolerant eye: "You wanted to see me?" "If you are the Jerry Macklin who edits Corretered," the small man answered, "yea."

They were definitely not bill collectors, since the printer who handled Jurra's photo-offset work had agreed as usual to wait an extra week for his pay They couldn't be postal inspectors come to bun Comiered from the mails, either ....they didn't have the proper mild-butmerciless look. And besides that, Jerry told himself, Constitued was solid, as

elean as a cat's coiffure. They could be remorters, thench Leavy felt his care hern at the thought; he had been interviewed once before by a zilbly sympethetic newshound who promised a favorable press on local science fiction activities, but who subsequently turned out a puling column center beanies.

"I am Miriam Dunn," the girl said. "My Brother, Clarence . . . We've come all the way from Cincinnati to most you, Jerry Macklin-aren't you going to sale as un to see your back files and swap operate about what the Visitors From Space look like?"

Came the light. They were fen-"Wild comets and novne," Jerry said,

"couldn't stop me?" But when he ushered them upstairs he passed long enough for a diplomatic asode with the stonily dubious Mrs. Bas-

combs. "This isn't a fan meeting, Mru B. just a visit. There won't be any noise, I promise."

Mrs. Bascombe glared suspiciously at the retreating backs but held her pence

In His room, they held high holiday. The Dunns made appropriate sounds of envy over Jerry's hock files of Cosmierad, his collector's treasure of longdefenct fanxine greats and his first-edition (autographed) hard-owers by Brown and Leiber. They handled his two, each telescope with respect, taking

due note of its optional forty-, aixtyand hundred-nower eyepieces, and then were particularly fastinated by bit composite skyscape of Smithsonian star mans that covered the entire west wall Until the subject of the Visitors From Space came up, that is; from that moment no other topic was possible. "For two nights after the ship

landed." Jerry admitted without shame, something. I'd read about this and dreamed of it all these years, and then all of a sudden-bings, they're here. Just like that they came down in Montana and "And the Army damped the lid on but quick." Miriam said, "We've had a zillion recond-hand rumors since, but

not a glimpse of the Visitors. What do you think they'll look like, Jerry?" "Your guess is as good as mine," Jerry said. He tested the Page Five dummy, found the paste dry enough for handling and passed the sheet around. "This illo just came in from Charlie Kocek up in Louisville, who does most of my art work for Cosmicrad. That's his idea of what the Visitors look like." The Dunns pored over the India-iak

BRM, admiring the effect created by its nine fangud heads and its radiosctive "Koosk has a nice eye for detail," said Clarence Dunn. "We stopped off in Lonisville to see him on our way down Nest sketch, this, but of course it can't

be accurate." "The Visitors may even look like us, for that matter." Myriam said. "What

Jerry shrugged helplessly. "Who knows? I've read a thousand stories

that started off just like this but now

that it's actually happening I can't even guess how it'll and."
"Mirinar and I have a thacey," Clarence said. He sat on Jerry's thair at the typing table, carefully avoiding the bed with its Geossievas dummies of Pages One through Four, and blanded at Jerry through his pince-nes. "We think that the cape of that Mouteas ship is made

winn its Gosendrian communes of Pegeo One through Four, and Shinkod at Jerry through his pince-ces. We think that the errow of that Montana ship is mode up from doesne of different steller races, and that all those races are semblers of a sert of Galactic Union. We think they've come have to review the semblers of their Laws as the sembler to review the their Laws as the sembler to the semblers of Earth to choose a representative proup of humans to make a fastor-thin-light second tour of the galaxy and see what is

being offered us."

"Lovely thought," Jerry said, his syes
shining. "Good Lord, what a break for
our high-brans astronomers and physi-

cists and..." "A prime point in our theory," Claronce raid, "is that those very authorities there so different from what they exnect that their specialized knowledge would be more a handleap than a help. They'd find that they were no nearer to the actual rudiments of their sciences than any layman in the street, and becomes of that they'd make poorer observers than laymen. The human mind reaches neak intelligence in its ternslater years make men better able to inexperience, but that acquired ability also makes it impossible for them to accont really new and radical concepts. Astronomers and physicists and oostour because their throught-patterns are too rigidly set. They'd never be able to

grasp the actuality of the universe as it really is without going mad."
"Only a very small minority of Earthpeople could grasp it," Miriam said.
"Boots for universe, and surveyalistic

people could group it," Miriam said.
"Poots, for instance, and surresistic
painters and science fiction fen. Expecially the fen, because they're conditioned to accept oxything,"
"If I thought you were right," Jerry
said, "wild comets and nevue couldn't
keep me out of Montana. I'd stow sway
on that ship if I died in the stowing!"

HE MOVED over to his size range, or the wall treating constitution after constellation out through the infinity of spaces and letting the old wonder and excitement grip him this a hand. What time, that setsed on normal human beings and turned them overright into sentence detties have it couldn't be the sentence detties have it couldn't be the sentence detties.

here on Earth, without turning to the stars.

There was more to it than that, Much

"You won't have to stow away," Clarone Dunn said. "To the initiate, the
bur is free. Thairs why we came here,
to invite you to go with us."

Jerry ant down abrupthy on the bed,
erumpling mockup Pages One through

try crumpling mockup Pages One through acity advances of Geensierus beyond all hope of the advance.

"Nats," he asid hollowly. "If you're trying to tell me that you two are Visi-

tors From—"

"You've no dependents or near relatives," Miriam said reasonably. "And
you've waited all your life for a chance

ilike thin. Why shouldn't you take it now!"

The obvious answer to it all brought to Jerry a conflict of relief and disappolatment. It was a rib, of course, a NO COOMING

hoax cooked up between these two and Charlie Koeek in Louisyille, and if he had been taken in held never bear the last of it. He'd have been isughed right out of fandem. Clarence and Miriam Dunn looked knowingly at each other.

Miriam. "How consistent can you get?"
Isn't it amaking that they should all
nurse the same dream, but refuse to believe it when it comes true?"

The same dream to promite out.

They turned on Jerry together, curscusly, and in spite of his knowledge that it was a hoax he felt has head spin a little. "Lock." Jerry said. "It's a heautiful

"Loss," stry smil. "I've a mainten builden as good that I wish it were true. But when you go beek through Louis wile you can tell Charle Koesk that." The Dunns exchanged another look. "He doesn't helieve us," Mirisam said "You" have to show him, Xyptll." The Bittle man took off his head and

balanced it on his knows. Its blue eyes blinked neatly behind their abiny ginenes, following Jarry's reaction solamnly when he sprung up and hicked over his typing table.

"You sea?" Xyptll-Dunn's voice said from his vacant shirt collar. It sounded slightly louder without the obstructing head:
"Xyptll is an Albrean," Mirriam said.
"From the constellation you call Cymi.

He's a species of crystalline mineral life, a rhombor dodecahedron shout the size of a terrestrial orange."
Discriptantment and distillusion all

t Discribations to addition and but canceled out Jerry's abook. He stared at Miriam in sudden borror, and finished when she gave him back a look of impish understanding.

"Wrong again," abe said. "Xyptll and I are from different sectors settlively. On

Jerry Macklis. I'm exactly what I
dissecun."
at Fee proof she tugged at her own
a shapely head with both hands, and it
held fast. She did levitate briefly, houbil even to a height of three or four feet.

"If you're reading my mind," he said,
"you're asking for it. I'll be damad if
I'll applogane fee what I'm thinking."
She laughed. "Yeu might just poosihly find out for yourself, at that. But
you'll have competition—half the fen in
the world will be along on that tour, and
you know how they are."
Xxtil-Doun settled his hord hack in-

when the state of the state of



THE BEST IN THE WEST

GIANT WESTERN

## **PSORIASIS**

Precisio may be heredizery, may occur with pulserty, may follow upon bizary, engouster, thord, woney, hadry assertion, of faciny observation. Any one or mose of those facility observations, have one or mose of those facilities may complicate the results. The unmose that it measures and reproposes, and effectively mose the content and reproposes, and effectively mose the

required to peeper resument for the various cause and symptoms, and effectivity must the mode of the uniform. Products then trouble in too scroon for methods with our utiling and hazardous. To get your desire—a loosity clear this and a hashfu recip—

you must have treatment that it specially perpared for you. These is no other way. Under the Truzal agrees, your was treatment in specially prepared for you, to our your indivision goods. You apply the treatment in the privacy of year own houst, without any interference with your work or your pleasure. Soilference is all wells of the how applied Treatment and in all wells of the how applied Treatment and the way with contribute security.

Think what a healthy skin treams to you! No assumptive took, no distressing potches of reactions, no intraction, no interesting potches of reactions, no intraction, not not convert continuous processing what is healthy take you can wreak with pleasanty you can seak what healthy take you can wreak with pleasanty you can seak stock, afterne, and social anchorides with your lessanty, you can dreak with you'll, you can share the Tecchoon and Bappeases of healthys, a rest

He is opened our to you.

No matter how long you have softened, no native how many sendes you here had, no matter how many exception you near had, no matter how many exception you may have as contain how according to the exceptions may be no matter what expendes here fashed you, here is a splended approximately.

Write us the Nersond Collage of Hashin, Yearletter will here process; arranges and yee well receive full particulates as to how you may obtain the Triestal Triestances, and here it a specially projected for year own month, and for home application. This anthreatisce in visil to you for the holds of the shin, Swed for Sall perdiculars of these splends treatment to day. Address your letter to:—

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A Magazine to tuit everyo: ZANE GREY

WESTERN MAGAZINE

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Eyes forward! Sing a parace to the light That God gives us to set the distant store he eyes that some were hisheded with kinds carsh. Man had no since for sught but tell, no space Fer angle but wer. Yet God, in Ills gives he like observed our eyes and given a him of Power

Now we have it a consile to the pener Of sizeas; new we know we're belre of hight Itself and howe as recee that fleek whose fore And hoise are far from no, no far no sizes Once were, now let as reser to learn no spece Uncorreported till we find a better earth.

Yes, we hope to seed a new, rick earth,
The page to leved a race of race where power
Dwolk in hearts as upon as all Space
Inself, who sak for earthing has the light
That rimes the heart of hate so that the stars
Above will be below when runn has Love.
Onl. When head halfs stars as we have north

In our fingers, give to power, give us light To hold all love vishits our broast's susali specEven the Old Professor Could Not Foresee the Past!



I had seen many reproductions, but this was the real thing

### **BUTTON, BUTTON**

IT WAS the tunede that feeled me and for two seconds I didn't recognize him. To me, he was just a possible client, the first that had whiffed my say in a week—and he looked beautiful. Even wearing a tuxed at 9:45 A.M. he looked beautiful. Six inches of beay

wrist and ten incluse of knobbly hand continued on where his sheeve left off; the top of his socke and the bostom of his trensers did not quite join forces; still he locked bassiful. Thes I koked at his face and it wasn't a client at all. It was my uncle Otto.

By ISAAC ASIMOV

just been kicked in the rump by his best friend.

I wasn't very original in my reaction.

[ said, "Undo Otto?"

You'd know him too, if you saw that face. When he was featured on the cover of Time shout five years ago (it was either '87 or '88), 204 renders by count wrote in to say that they would never forgot that face. Most added comments concerning nightrones. If you want my untel Otics' full same, We Otto Schlemo

metmayer. But don't jump to contlusions, He's say mother's brother. My own name is Smith. He said, "Harry, my boy," and

grauned.
Intersecting, but not calightening. I said, "Why the tuxede?"
He said, "It's rented."

"All right. But why do you wear it in the morning."
"Is it morning already?" He stared

vaguely about him, then went to the window and looked out. That's ray uncle Otto Schlemmel-

mayer.

I assured him it was storning and with an effort he deduced that he must have been walking the cuty streets all night. He took a handful of fingura away from his forehead to say, "Bat I was so upset. Harry, At the hanguet..."

The fingers waved about for a minute and then folded into a quart of fist that came down and pounded holes in my deak tep. "But it's the end. Freen now on I do things my own way."

MY UNCLE OTTO had been saying that since the humaness of the "Schlemmonmayer Effect" first started up. Maybe that surprises you. Maybe you think it was the Schlemmismayer Effect that made my uncle Otto famous. Well, it's all in how you look at it.

He discovered the Effect back in 1952 and the chances are you know as much about it as I de. In a nutshell, he devised a germanium relay of such a na-

ture as to respond to thoughtwaves, or anyway, to the electro-magnetic fields of the brain cells. He worked for years to build such a delay into a flute, so that it would play mask under the pressure of nothing but thought. It was his love, his life, it was to revolutionize must. Everyone would be able to play; no skill pressures, each shouse?

Than, five years ago, this young fellow at Consolidated Arm, Stephen Wholord, modified the Schlemmalinayer Effect and reversed it. He devised a field of supersonic waves that could activate the beam via a germaniam rette, fry it, and kills a rat at twenty feet. Also, they

After that, Wheland got a bosus of ten thousand dellars and a promotion, while the major stockholders of Consolulated Arms proceeded to make millions when the government lought the patents and piscod its orders.

My uncle Otto? He made the cover of Time.

After that, everyone who was close to him, say within a few miles, knew be had a grievance. Some thought it was

the fact he list received no meney; other ers that he great discovery had been made an instrument of war and killing. Natal I was he fasted That was the real tank on the chalt of his fire. Two trials are the control of the control of the real tank on the chalt of his fire. Two ried it with him always, ready to dimenalizate. It reposed in its special case on the back of his chalt when he along, at the head of his lost when he sleep, the control of the conly the sounds of my used ofthe fatter, under unperfect merits cortex, flatting under unperfect merits cortex, flatting

The trouble was that no manufacturer would touch it. As soon as its existence was surveiled, the musiciant salon threatened to allerne every demi-quaver in the land; the warisus entertainment industries called its lobelyists to attention and marked them off in brigades for instant action; and over 60 Pictro Far-instant action.

STARTLING STORIES night." I filled in for him, "and came anim stuck his boton behind his ear and

He was saying, "Yesterday were my final bopes. Consolidate informs me that will in my honor a banquet give. Who

knows, I say to myself. Maybe they will my flute buy." Under stress, my unch Otto's word-order tends to shift from English to German

The picture intrigued me. "What an idea," I said. "A thousand stant flotes secreted in key spots in en-

emy territories blaring out singing commercials just flat enough to-"Quiet! Quiet!" My unch Otto brought down the flat of his hand on my

calendar jumped in fright and fell down dead. "Frem you also mockery? Where is your respect?"

"I'm sorry, uncle Otto." "Then listen, I attended the banquet and they made speeches about the Schlemmelmayer Effect and how it harnessed the power of mind. Then when

I thought they would announce they would my flute buy, they give me this!" He took out what looked like a two thousand dollar gold-piece and threw if

HAD IT hat the window, it would have gone through and brained a pedestrian, but it hit the wall. I nicked it up. dog; more like a pog "That," said my uncle Otto, "Se Khas

Bancroft Spiford, chairman of Consolidated Arms He went on, "So when I saw that was all, I got up and very politely, said: "Gen-"Then you walked the streets all

"A tuxedo!" I said His long, jowied cheeks turned blotchy red and he reared, "I come here on something of first-rate importance and you

I let the fire burn out. My uncle Otto is the brilliant one in the family, so except for trying to keep him from falling into sewers and walking out of windows,

we morons try not to bother him. I tried to make it sound businesslike I tried to introduce the lawyer-client

relationship He waited impressively, and said, "I need money." He had come to the wrong place.

said, "Uncle, right now I don't have-I felt better He said, "There is a new Schlemmel mayer Effect; a better one. This one I

big mouth shut I keep. It entirely my own 11." He was leading a phantom orchestra with his bony fist as he spoke. "I will make money and my own flate factory open."

"Good," I said, thinking of the factory "Rut I don't know how." "Bad," I said, thinking of the factory

"The trouble is my mind is brdliant. I can conceive concepts beyond ordinary neonle. Only, Harry, I can't concerve ways of making money. It's a tolent l "Bad," I said, not lying at all.

"So I come to you as a lawyer." I amorered a little deprecating anig-

"I come to you," he went on, "to make

you help me with your crooked, lying, uncaking, dishected lawyer's brain."

I filed the remark, mentally, under unexpected compliments and sold. "I love

expected compliments and said, "I love you, too, unste Otto."

He must have sensed the carcasm be-

cause he turned surple with rage and yelled, "Don't be touchy. Be like me, patient, understanding, and easygoing, lumphend. Who says anything about

numphene. Who says anything about you at a man? As a man, you are an honest dunderkopf, but as a lawyer, you have to be a crook. Everyone knows

that."
I aighed. The Bay Association warned

"What's your new Effect, Uncle Otto?" I asked.

He said, "I can reach back into Time and bring things out of the past."

Lected outside, With my left hand I

snatched my watch out of the lower inft vest-pocket and consulted it with all the anxiety I could week up. With my right hand I reached for the telephone. "Well, Ungle," I said heartily, "I just

"Well, Uncle," I said heartily, "I just recombered an extremely important appointment I'm already bears late for. Always glad to see you. And now, I'm afraid I must say good-by. Yes, air, seemy you has been a pleasure, a real pleasarous has been a pleasure, a real pleasa-

ura. Well, geod-hyv. Yes, six—at 1 failed to lift the telephone set of its cradle. I was pulling up all right, but my uncle Otto's hand was on mean and pushing down. It was no contest. Have I said my useds Otto was once on the Heidelthery wreefuling team in '38.7 He took hold of my elboy goality (for

him) and I was standing. It was a great saving of muscular effort (for me). "Lot'e," he said, "to my laboratory

He to his ishoratory went. And since I had neither the knife nor the inclination to cut my left arm off at the shoulder, I to his ishoratory went also. . . .

MY UNGLE OTTO'S laboratory is down a corridor and around a corner in one of the university buildings. Ever aims the Schlemmelmayer Effect

lying, had turned out to be a big thing, he had i." been relieved of all course work and left grun- entirely to hamself. His laboratory

> I said, "Don't you keep the door locked anymore?" He looked at me slyly, his huge nose

wrinkling into a selff. "It is locked. With a Schlemmelmayer relay, it's locked. I think a word—and the door opens. Without it, nobody can get in. Not even the Pensident of the Univer-

Not even the President of the University. Not even the jessifor."

I got a little excited, "Great guns, Uncle Otto, A thought-lock could bring yess..."

"Hah! I should sell the patent for someone also rich to get? After last e night? Never, In a while, I will myself

ne night? Never. In a while, I will myself rich kecome."

I. One thing about my unde Otto. He'e fit not one of these follows you have to be argue and argue with before you can get

him to see the light. You know in advance he'll never see the light. So I changed the subject. I said, "And the time-machine?"

My uncle Otto is a foot taller than I am, thirty pounds heavier, and strong as an ex. When he puts his bands around my threat and shakes, I have to confine my even part in the conflict to turning

I turned blue accordingly.
He said, "Soh!"

e He let go and said, "Nobedy knows about Project X." He repeated, heavily. "Project X. You understand?" I noûded. I couldn't apeak sayway with a larrax that was cely clowly heal-

with a laryax that was only stowly healing.

He said, "I do not ask you to take my word for it." I will for you a demonstra-

I tried to stay near the door. He said, "Do you have a piece of paper with your own handwriting on it?"

I fumbled in my inner jacket pocket. I had notes for a possible brief for a possible client on some possible future STABILING STORIES

Unclo Otto said. "Don't show it to me. "But they'd be so well distributed." I

Until Otto cand, "Boot know it to me.
Just bear it mp. In little piaces tear it up pointed out, "that you could get a hary and in this beaker the fragments gut."
I tore it into one hundred and twenty-sicht inseen.

He considered them thoughtfully and began adjusting knoke on a—well, on a began adjusting knoke on a—well, on a whether, it had a thick one-glass slab attached to it that leaked like a dentitie's of a machine like this. It would be a too to be legal—

tached to it that looked fits a dentity a for a manufacture into this. It would be a sense of the sense a wait. He kept adjusting.

There he said, "Abst" and I made a stiffening. I said, politely, "You were stiffening. I said, politely, "You were

sort of queer round that deem't trans—saying, Under the late into letters.

About two inches above the glass tray apole in scarcely more than a sheet.

About two mensa answer the guess may appose in sources more many about the there was what seemed to be a four "Once and for all, nephew. All my inpiece of paper. It caree into focus while vections I will support from now on de"a watched and and will why make a water, First I must some initial capital

I watched and—oh, well, why make a wello. First a limit stame some others big thing out of it? If was my notes.

Obtain. Capital frees some source other was my shear wellow. After that, I will forely levitimate.

feetly logitimate.

"Is it all right to touch it?" I was a
little hosess, partly out of solunialment
and partly because of my unde Ottob
growthe ways of enforcing accreey.

But for any fines. Before anything, noy fines.

"You cast," he said, and passed his hand through it. The paper remained behind untouched. He said, "It's only an brings at one focus of a four-dimensional Shall my name in history as a murderer

image at one focus of a four-dimensional paraboloid. The other focus is at a point in time kefare you teen it up.

Shall my name in history as a murderer to down. Shall my name in history as a murderer to down the focus of the Schlemonianayer for time kefare you teen it up.

1 gut my kond through it, too. I didn't shall it beautiful mustic to mind bring?

feel a thing.

"Now watch," he said. He turned a knob on the machine and the image of the super variabled. Then he took out a gave out a shrill hum as they vibrated to

the paper variance. Include took our a gave up and up up inch of paper from the ple of scrap, his words.

dropped them in an assisting and set a match to it. He flushed the ack down the heart year.

I aud, quickly, "Uncle Otto, they'll said. He branch a kgain and the "Then step shouting," he retorted.

maken by It., is embraced a knob again and the
paper appeared, but with a difference,
Ragged patches in it were mixeling.

"The hursel places "I saked.

"The burned places "I saked.

"The burned places "I saked.

\*Exactly. The machine must trace in time along the hyper-vectors of the molecules on which it is focused. If certain able ?" I haven't told you. I cam make an image real. Weat if the image is valucules on which it is focused. If certain

cules on which it is focussed. If certain neolecules are in the air dispersed pgf-f-ft?" That did sound good. "You mean like some loat document, manuscript, first edition—things like that?"

I had an idea. "Suppose you just him "Well, no. There's a catch. 
"Only these molecules would be traced catches. Three catches."

I waited for him to stop cou

BUTTON, BUTTON

three seemed the limit.
"What are they?" I saked.
He said, "First, I must have the object
in the vessent to form on or I can't le-

cate it in the post."
"You mean you can't get anything that doesn't exist right now where you

"Yes."
"In that case, catches two and three are purely academic. But what are they,

anyway?"
"I can only remove about a gram of material from the past."
A gram! A thirtieth of an onnee!

"What's the matter? Not enough power?"
My uncle Otto said impatiently, "R's an inverse exponential relationship. All the power in the universe mean than maybe two grams couldn't brine."

This left things cloudy. I said, "The third catch?"
"Well." He hesitated, "The further the two foci separated are, the more flexible the bond. It must a certain

impts be festere into the present it can be drawn. In other words, I must at least one hundred fifty years into the past go."

"I see," I said, (not that I really did).

"Let's summarize."

I TRIED to sound like a lawyer. "Yet want to bring senthling from the want to bring senthling from the supplied of the which you can coin a little capital. It says to be contribute that the supplied of the

It's got to be at least one hundred and fifty years old, so it can't be a rare stamp."
"Exactly," said my uncle Otto. "You've get it."
Got what? I thought two seconds.

Got what? I thought two seconds. "Cen't think of a thing," I said. "Well, good-bye, unde Otto."

I didn't think it would work, but I turned to go. It didn't work. My uncle Otto's hands came down on my shoulders and I was steading the-toe on an inch of air. "You'll wrinkle my jacket, Unde Otto."
"Harold," he said. "As a lawyer to a client was over me more than a saids

a cisent, you owe me more than a quick good-bye."
"I didn't take a retainer," I managed to gargie. My shirt collar was beginning to fit very tightly about my nock. I tried

to awallow and the top button pinged off.
He reasoned, "Between relatives a retainer is a formality. As a client and as an uncle, you owe me absolute loyalty. And besides, if you do not help me out, I will tie your legs behind your neck and

I will the your logs behind your nack and dribble you like a kaskethalt."
Well, as a lawyer, I am always onecaptible to logic. I said, "I give up. I surrender. You win."

He let me drop.

And then—this is the part that seems most unbelievable to me when I look back at it all—I got an ides.

It was a while of an ides. A piperon. The one in a lifetime that overvous exist.

once in a Medican.

I don't tell Unde Otto the whole thing at the time. I wanted a few days to think about it. But I told him when to to to. I teld him be would have to go to Washington. It want easy to argue him juto it, but, on the other band, if

I found two ten delker bills luricing pitifully in my wallet and gave them to bim.

I said, "Till make out a check for the train-fare and you can keep the two tens if it turns out I'm being disheaset with

He considered. "A feel to risk twenty dellars for nothing you aren't," be admitted.

He was right too.

mitted.

He was right, too. . . .

HE WAS back in two days and pronounced the object focussed. After all it was on public view. It's in a nitrogen-filled, sin-tight case, but my uncle Otto said that didn't matter. And back

STARTLING STORIES names of great Americane, fathers of in the laboratory, four hundred miles their country, whom we all reverse

I said. "Two things, uncle Otto, before "All right," grumbled my uncle Otto we do anything." "What? What? What?" He went on "I will accompany you playing 'The at greater length, "What? What? What? Stars and Stripes Forever' on my flute." I laughed quickly to show that I tool

that remark as a roke. The alternative I gathered he was growing anxious. to a roke would not bear thinking of I sand. "Are you sure that if we bring Hove you ever heard my uncle Otto playof the past, that piece won't disappear

My uncle Otto cracked his large I said, "But one of these signers, from the state of Georgia, died in 1777, the knockles and said, "We are creating new

I passed on to the second point. "What about the most valuable in the world. Has about my fee?" name was Button Gwinnett." You may not believe this, but I hadn't "And how does this help us cash in?" mentioned money till then. My uncle

Otto hodn't either, but then, that fol-His mouth stretched in a bad imitstion of an affectionate smile, "A feet" "Here." I said, simply, "is an author-

tie real-life signature of Button Gwin-"Ten percent of the take," I explained nett, right on the Declaration of Inde-"is what I'll need." His fourly dropped, "But how much is

the take? My uncle Otto was stunned into abso-"Maybe a hundred thousand dollars.

cut of my uncle Otto, he's really got to "Ninety thousand- Himmel! Then why do we wait?" I said. "Now you see him right here He leared at his machine and in half on the extreme left of the signature

space along with the two other signers a minute the space above the dentist's for Georgia, Lyman Hall and George It was covered with next script, closely above and below. In fact, the capital G

spaced, looking like an entry for an oldof Gwinnett runs down into practical contact with Hall's name. So we won't tom of the sheet there were names; one large one and fifty-five small ones. Funny thing! I choked up. I had seen

many reproductions, but this was the Have you ever soon a happy bloodreal thing. The real Declaration of Inhound? Well, my uncle Otto managed to look like one.

A spot of brighter light centered about I said, "Til be damned. You did it." "And the hundred thousand?" saked the names of the three Georgian augmers.

my uncle Otto, getting to the point. Uncle Otto said, a little breathlessiv. "I have this never tried before." Now was the time to explain, "You see, uncle, at the bottom of the document "What!" I percarned. None he told me.

"It would have too much energy re-

BUTTON, BUTTON

quired. I did not wish the University to inquire what was in here going on. But ties of independence!

It was forthwith de wrong be."

the honest to God, inquired in the honest to God, inquired in the honest to God, inquired. It was forthwith de wrong be."

wrong be."
I prayed allently that his mathematics
not wrong were.
The light grow brighter and there was
a humming that filled the liaboratory
with raurens noise. My uncle Otto
turned a knob, then another, then a

third,

D<sup>0</sup> YOU remember the time a few weeks hack when all of upper Man-lattan and the Broax were without electricity for twelve hours because of the dammdest overboad cut-off in the main

hattan and the Broux were without electricity for twelve hours because of the damndest overload cut-off in the main power-house. I won't say we did that, because I am in no mond to he swel for damages. But I will any this. The eletricity went off when my made Otto

turned the third knob.

Inside the lab, all the lights went out and I found myself on the floor with a terrific ringing in my ears. My uncle Otto was aprawled across me.

We werked each other to our feet and

my uncle Otto found a flashlight.

He bowled his anguish. "Fuced. Fused
My machine in ruins is. It has to destruction devoted heen."

"But the signatures?" I yelled at him

"Did you get them?"

He slopped in mid-cry. "I haven" locked."

He leoked, and I closed my eyes. The disappearance of a hundred thousand dol

the process, and reason we yet.

disappearance of a hundred thousand dellars is not an easy thing to watch.

He cried, "A-hat" and I opened my
eyes quickly. He had a square of parchment in his hand some two inthes on a

side. It had three signatures on it and the top one was that of Button Gwinnett.

Now, mind you, the signature was abcolutely geneine. It was no fake. There wasn't an atom of fraud about the whole transaction. I want that under-

of the honest-to-God, real-life Declaration of Independence!

It was forthwith decided that my unche Otto would travel down to Washington with the parchment scrop. I was un-

too with the parchment scrap. I was unsatisfactory for the purpose. I was a havyer. I would be expected to know too much. He was merely a scientific genting, and wasn't expected to know anything. Besides, who could suspect Dr. Otto Schlemmelmayer of anything but the

most it sengarent bonesty.

We spect a week arranging our stery.

I brught a hook for the ecoasien in a
secend-hand stop—and oll history of colenial Goorgia. My unde Otte was tokein it with his mad claim he had found
a document among its beaway a latter to
the Cantinental Congress in the same of
the State of Goorgia. He had also collect
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be interested in letters? Then he he can aware of the pseudiar door it gave off so it hornod and the aleoness with which it was examined. He best out the figures but sever don't the ponce with the eignatures. He looked as it and the name Button Gwnmeth had starred a slightfiber of memory.

He had the story cold. I burnt the

edges of the parchment so that the lowest name, that of George Walton, was t slightly singed.

"It will make it more realistic," I ex-

te plained. "Of course, a signature, withdon't a letter above the loss value, but here
we have three signatures, all signers,
y My uncle Otto was thoughtful. "And
if they compare the signatures with
a those on the Deckration and notice it is
d all even microscopically the same. Won'tether fraud suspect."

"Certainly. But what can they do? The parchment is authentic. The lisk is authentic. The lisk is authentic. The signatures are authentic. They'll have to concode that. No matter how they suspect something queer they can't prove anything. Can they concrive rescaling through time for it? In fact, I hope they do try to make a har. The subhitits will boat the vroce."

STARTLING STORIES The last phrase made my uncle Otto

The next day he took the train to Washington with visions of flates in his hend. Long flutes, short flutes, bens flutes, flute tremoles, massive flutes, morn flutes, fintes for the individual and

"Remember," his last words were, "the machine I have no money to rebuild. This must work."

And I said, "Uncle Otto, it can't miss."

HE WAS back in a week. I had made

Well, wouldn't you investigate? But what rood would it do them? I was at the station waiting for him. He was expressionless. I didn't dare ask anything in public. I wanted to say, "Well, yes or no?" but I thought, let kies

I took him to my office. I offered him a efgar and a drink. I hid my hands under the deak but that only made the deak whole too so I not them in my pecket

and shook all over. He said, "They investigated." "Nure! I told you they would. Ha, ba,

ha! Ha bo 2" My week Otto took a slow draw at the ciear. He said, "The man at the Bureau of Documents came to me and said, Proforcer Schlemmelmayer,' he said, 'you are the victim of a clever fraud.' I said. "So? And how con it a fraud be? The

signature a forestry is?" So he answered. 'It cortainly decen't hook like a forestry, but it must be!" 'And why must it be'

I asked." My uncle Otto not down his clear, put down his drink and lesned across the in a way I deserved everything I got. "Exactly." I habbled, "why must it be? They can't prove a thing wrong with it.

barrance it's overnine. Why must it be a snocharine. He said, "We got the parth-

ment from the rest?" "Yes. You You know we did." "Well in the past,

"Over a hundred fifty years in the nest. You said-" "And a hundred fifty years ago the parchment on which the Declaration of Independence was written pretty new was Nor

I was beginning to get it, but not fast enough. My uncle Otto's voice switched years and became a dull, throbbing rear, "And if Betten Gunnett in 1727 died, von Godforsaken, dunderlump, how can at authentic signature of his on a new piece After that it was just a case of the

ache but the doctors tell me no bones

Still, my uncle Otto didn't have to make me awallow the damaed parch-





# Who's Cribbing

By JACK LEWIS

April 2, 1952

Mr. Jack Lewis 90-28 219 St. Queens Villago, N.Y.

Dear Mr. Lewis:
We are returning your manuscript THE NINTH DIMERSION.
At first glance, I had figured it a story well worthy of
publication. Way wouldn't I? So did the editors of Commic

Tales bank in 1954 when the story was first published.

As you me doubt know, it was the great Tood Thromberry who
wrote the story you tried to pess off on us as an original.

Let me give you a word of contion converning the possities from logistics.

sulting from pinguarism.

1t's not worth it. Believe me.

Sincerely

Doyle F. Gates Science Fiction Editor Deep Space Magneine STARTLING STORIES

April 5, 1952 Mr. Doyle F. Getes Editor, Deep Space Magnaine Dew York, N.Y.

Dear Rr. Gates:

I do not know, nor am I nware
of the windstone of any 7cdd
Threshorry. The story year rejected was substitted in good
faith, and I resent the inference
that I plagfarined it.
THE NIKEM DIMENSION was written
by me not been than a penth age.

by me not mere than a menth age, and if there is any similarity hetween it and the story written by this Thromberry person, it is marely coincidental.

However, it has not me thinking. Some time age, I submitted monther story to Stardust

Seientifiction, and received a preselled notation on the rejection slip stating that the story was, "too thresherrish". Who in the hell is Told Thresherry' I don't remamber

roading anything written by him in the ten years I've been interested in science fiction. Sincerely. Jack Lewis

April 11,1952

Mr. Jack Lewis 90-25 219 St. Queens Village, N.Y.

Deer Mr. Lowis:

Re: Year letter of April 5.

Re: Year letter of this self-let we deter of the self-let was a self-let with the self-let we determine the self-let was the self-let with the self-let was considered and are always be sens considered with the letter with the self-let was the self-let with the self-let with the self-let with the self-let with the self-let of Tedd

While Mr. Thromberry is no longer among us, his works, like so many other writers', only his death in 1941. Perhaps it was his work in the field of electronics that sucolied him idens so agenrent in all his marks. Nevertholoss, even at this stage of science fiction's devolopment it is apparent that he had a style that many of our might do well to goov. By "copy," I do not mean rewrite word for word one or more of his works, as you have done. For accidental, surely you must realize that the change of this phenomenon octually hoppening is about a million times as great as the occurrence of four

Sorry, but we're not that have. Sincerely yours, Doyle P. Gates Saismes Flotion Editor Deep Space Magnalus

April 14, 1953

Mr. Doyle P. Gates Editor, Deep Space Magnaine New York, N.Y. Sir:

Your accusations are typical of the rag you publish. Please cancel my subscription immediately.

Sincerely, Jack Levis April 14, 1968

Science Fiction Society 144 Front Street Chicago, Ill.

Gentlewen: I am interested in rending some of the works of the late Todd Thromborry. the publications that fenture

Jack Lewis

April 22, 1952 Mr. Jack Lowis Dear Mr. Levis:

Queens Village, N.Y.

So would wo. All I com suggest is that you contact in business, or bount your neuond hand bookstores.

any of those megasines, please let us know. Wo'll pay you a

President.

St. Louis, No.

May 11, 1986 Mr. Sampson J. Gross, Editor Strongo Worlds Magazine

Dear Mr. Gress: I am employing the manuscript completed. As you see on the title page, I call it WRECKERS OF THE MILLION GALAXIES, Recourse of the great amount of research that went into it. I this one at not less than two cents a word.

Boping you will see fit to use it for publication in your magazine, I remain,

Mr. Jack Lewis 90-28 219 St.

Nov 19, 1952

Dear Mr. Lewist I'm serry, but at the present WRECKERS OF TEN MILLION GALAXIES. It's a great warm though, and if at some future date we decide to use it we of Todd Thromberry.

That boy sure could write. Sampson J. Green Strange Worlds Magnaine

May 23, 1962 Mr. Doyle P. Gates Editor, Deep Space Magazine Nov York, N.Y.

Dear Mr. Gatear Maile I said I would never buye any dealings with you or Year megasine egain, a

ment numsling. It wases all my storios are being returned to me by reason of the fact that except for the byline, they are exact duplicates of the works of this Todd Thromberry person. antly described the odds on consider the approximate odds

of my writings? I agree with you-astronomical!

mankind, how com I got the

STARTLING STORIES

word I have submitted was mover copied any material from Todd Thromberry, nor have I ever seen any of his writings. In fact, as I teld you in one of ww letters, um until s short while age I was totally unaware of his very existence. An idea has occurred to me hovever. It's a truly waird theory, and one that I probably wooldn't even suggest to anvene but a solemee fiction editor. But summons-just suppose-that this Thromberry person, what with bis experiments in electronics and everything, had in some way

time-space barrier mentioned so often in your mapazine. And sounds-be had singled out my work as being the type of waterial he had always wanted to write. Or is the idea of a person from a different time oyele

looking over my aboulder while I write, too fantastic for you to secept? Please write and tell me what wou think of my theory? Respectfully.

Jack Lowis May 25, 1958 Mr. Jack Lowis

90-26 219 St. Queens Village, N.Y. Door Mr. Lewist We think you should consult a paychistrist.

Simperely, Dovle P. Gates Deen Space Magazine

June 3, 1952 Mr. Sam Mines Standard Magazines Inc. New York, 16, N.Y. Dear Mr. Mines:

While the enclosed is not really a manuscript at all. I letters, earbon comies, and correspondence, in the hope that won might give some credulity to this sconinglyunbelievable happening. The enclosed letters are all self-explanatory, Perhaps if you publish them, some of your

how this phonomonon oculd be I call the entire piece WHO'S CRIBBING.

Mr. Jack Lowis

Jack Levis June 10, 1952

Concert Village, N.Y. Door Mr. Lowis: Your idea of a series of letters to put agress a solence fiction idea is an intrimuing one, but I'm afraid it doesn't quate come off It was in the August 1940 ISSUE OF MACABRE ADVENTURES that Mr. Thromberry first used this very idea. Ironically enough, the story title also west WHO'S CRIMBING. Feel free to contact us again when you have something

Science Fiction Editor

The works up I bengle a 'Jean the Wed' and to-day I have not first out. However and you meet," R.C.



AS PRODUNDSER

CAN THE WAD'S achievements are unique proposed if you have ever been ell a function on Entrange from estant latters are typical a widely absorber from teach in the first fire

Widtheston

DAMAY HERMALD \* PICTURE CONTEXT.

So. 185 - Since having proceed DAM THE WAID,
proceeding charge, part shop in the "Softy Heredal

Planter Contain, Lt. 15 - M. P. Noving 1843.

### IOAN THE WAD is the Lucky Comish Piskey.

who Sees All, Hears All, Does All. DAN THE WAD is Queen of the Larky Created Fishery. The areals of partner off over the World rises that June the Wellins brought the or Wisches to Larky the over of Reach; Weakly and Response HISTORY FREE FOR A STAMP

If you will need me your name and address, a printing and a unaspect address of services for early 1 and 1 a Our Ledy written "Fig. polar midgeod very body for mer, that share I gray had a first the Wal to hap one has the is mean fact. To go that the Wal to hap one has been body to be the body of the base of hea or has water body one had been compared. At LOCK RESPONDE.

Insorter within: "Since the War now not and Universities upon I have been upon I be presented the best of the college of the locking and I be a locking to the locking of and lower. One for any other the best of the locking of t of her decession, and so their can become of absences the attent has fine the Europe of the Color Artists.

A more measure. "I that forms above 15 of the absence of the ab A primar reason and sold has been "For two years of the primar reason and the base been "For two years of the primar reason and the base has been reason and the primar reason and the primar reason and the primar reason and the primar reason and the primary reason and the pri

to the said a record placed below the Pable, or no. Yes have not though our what come, and then have been been concerned, and from which or short products the second of the said with the product control of the said of the said of the product control of the said of the said of the action of the said the said of the said of the action of the said the said the said of the said of the action of the said the said the said of the said of the action of the said the said of the said of the said of the action of the said the said of the John Police Michigana Andrews Andrews and Police Control of the Co

WON "DAM Y MURBOR " HAPLY H.

Jan "I have just had my first with check!

JAN THE WALL white was a "MARLY MEM

AMPRIL " S. M. Y. Breatwist. of the control of the

All you have so do as as and a 31- stony (Stony) Stony scraped) and a simple critical artificial artificial 60. IOAN'S COTTAGE, LANIVET, BODMIN, CORNWALL. For Create and U.S.A., and 30 meas for Sharery, or \$1 for both Henry and Manual For Averagin, South Admin, New Zenkert, Handwiss, Barbador and other Chicago, send in Ad. So likesey, or Se ed. for, both Memory and Marcot.



CAN DO Hone Deputric - Tension.

of sec PROVE of

'Dynamic - Teason' is a PRACTICAL and NATURAL period. You use no apparatus. My method actually is FUN. newly arbitron varging our of you that the world

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